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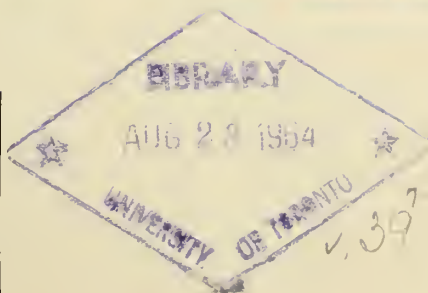
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The measurement of the
stock of Fixed Capital by
Industry in Canada,
A Progress Report



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C O N T E N T S

The measurement of the stock of Fixed Capital by Industry in Canada, a progress Report, Page i	
Selected Economic Indicators.....	Page S-1
Statistical Tables.....	Page 1
List of Statistical Tables.....	Inside Back Cover

A NOTE TO USERS

Changes in this Issue:

(1) The seasonally adjusted and unadjusted figures in Table 76 for total retail trade, grocery and combination stores, motor vehicle dealers, fuel dealers and the provincial figures for Manitoba, Saskatchewan and Alberta have been revised from January 1962 on.

(2) The seasonally adjusted series on page S-4 for (1) retail trade, (2) retail trade ex motor vehicle dealers and (3) motor vehicle dealers have been revised from January 1962 on.

(3) Most of the data in Table 77, department store sales and stocks have been revised from January 1962 on.

(4) In Table 85, the columns for synthetic fibres and products, other textiles, primary iron and steel, and other iron and steel have been revised from May 1961; and are not entirely comparable with the data prior to this date.

Annual Supplement

The third volume of the *Annual Supplement* (1963 edition) will appear shortly, and will supersede Volume II distributed last year. It will contain the historical record and the latest revised figures adjusted and unadjusted for seasonality for all series appearing in the "S" section of the *Canadian Statistical Review*. As formerly, it can be kept up-dated by referring to the current issues of the Review.

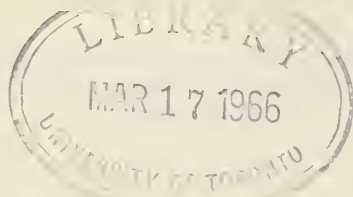
Back Records

Until the appearance of the *Annual Supplement*, the back records of the revised series above are available on request from the Current Business Indicators Section, National Accounts and Balance of Payments Division, Dominion Bureau of Statistics, Ottawa, Canada.

Subscription: \$5.00 — Single copy: 50c.

of the Dominion Bureau of Statistics, including a free annotated catalogue may be ordered from the Information and Public Relations Division, Statistics, Ottawa, Ontario, and remittances made payable to the Receiver General of Canada.

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THE MEASUREMENT OF THE STOCK OF FIXED CAPITAL BY INDUSTRY IN CANADA: A PROGRESS REPORT

I. Introduction

In recent years, considerable attention has been paid by economic theorists and policy makers to the problems of economic growth and capital accumulation. The rate of economic growth of an economy is a function of many things: the energy and inventiveness of its populace; growth in population and the labour force; the rate of acquisition of new skills, training and knowledge on the part of the working population; the rate of exploitation of natural resources; ability and willingness to take advantage of the gains from international trade; policies of governments, and so forth. One important determinant of the rate of economic growth is the rate at which an economy adds to its stock of productive capital and the changes in the efficiency with which it is employed in economic production. However, the relationships between growth in output and the stock of productive capital exhibited by different countries are imperfectly understood. Until recently, little comprehensive work on the measurement of the stock of capital had been done. This lack of data hindered the development of better knowledge about the economic growth process.

Many other questions asked about the behaviour of economic systems are related to the phenomenon of growth in the stock of capital. How important is the rate of capital formation in determining the level of economic activity? What are the relationships among rates of capital formation, expected levels and patterns of final demand and rates of return to capital and the amount of capital which various industries hold in relation to their output? How is capital accumulation related to full capacity levels of output by industry? How is capital accumulation related to changes in the productivity of labour by industry?

To shed light on these and other questions, reliable estimates of capital formation and stocks of accumulated capital goods are essential. This article outlines the progress which has been made by DBS in an experimental and modest probe into the area of capital measurement.

The stock of fixed reproducible tangible capital is but a part of a broader concept of an economy's National Wealth. In general, National Wealth is composed of the value of all tangible resources which can be reproduced by the economy (e.g. plant, machinery and equipment, inventories, etc.); the value of all tangible resources for which reproduction is difficult or impossible (e.g. land, iron ore reserves, etc.) and the net value of the paper claims held by the residents of a national economy against the rest of the world.¹ So far in the programme of

¹ Such a broad classification of the components of National Wealth hides many problems. For example, should intangible assets such as "goodwill" etc., be considered as part of National Wealth? Are durable military goods part of National Wealth? Should the value of "human capital" be included? How meaningful is the distinction between reproducible and non-reproducible resources? These and many other problems are noted but cannot be dealt with here.

capital measurement at DBS, attention has been directed to only one category of Wealth, namely, the value of stocks of plant and machinery and equipment owned by businesses and government. By means of this article, it is hoped that the reader will become acquainted with the current programme of the DBS in this area and that those interested will submit suggestions regarding its future programme.²

II. Historical Background and Method of Measurement

In late 1958, the DBS initiated the Fixed Capital Stocks Project—a project which was designed to revise and extend the estimates of stocks of capital goods by industry developed for the Royal Commission on Canada's Economic Prospects.³ The results of the project for the industries making up the DBS 1948 Standard Industrial Classification Manufacturing Division for the years 1946 to 1960 (with supplementary data for the years 1926 to 1945) are now being prepared for publication in the form of a reference paper. Preliminary estimates for seven more industrial divisions have been prepared and additional work is required on the three remaining industrial divisions before the estimates for the entire economy are completed. Publication plans for the estimates pertaining to the industrial divisions outside of Manufacturing must await intensive examination of their validity.

The best way of measuring the stock of fixed capital which has been accumulated over time is to take periodic censuses or sample surveys of fixed capital goods by industry and to produce the estimates for years between such periodic benchmarks by using what is known as the "perpetual inventory" method. The "perpetual inventory" method of measuring capital is described below. Comprehensive surveys of the value of fixed capital goods by industry are expensive. They cannot be undertaken until more understanding of the many difficulties involved in taking such surveys has been obtained.⁴ In future work in this area, however, the development of the proper procedures for taking the necessary censuses or surveys is a matter of high priority.

Only modest resources could be assigned to the present Fixed Capital Stocks Project. Reliance was placed entirely upon the "perpetual inventory" method to derive the estimates of stocks of capital

² Wherever possible, this article will hold to a minimum the discussion of the theoretical and conceptual problems involved in capital stock measurement. For the reader who might wish to explore such difficulties further, a brief bibliography is provided in Appendix I.

³ See Wm.C. Hood and A. Scott, *Output, Labour and Capital in the Canadian Economy* (Hull: Queen's Printer, 1957).

⁴ Under the auspices of the Bureau of the Budget, the American Economic Association, and the Ford Foundation, the U.S. Wealth Inventory Planning Study, under the direction of Professor John Kendrick, is exploring the difficulties involved in taking a "census" of wealth in the United States. The result of this study should prove of great value in determining future procedures in programs of wealth measurement in Canada. A few countries (e.g. Japan and Russia) have already taken such inventories of their stock of productive capital.

goods by industry. The mechanics of the method are straightforward. Generally speaking, what is involved is the addition over a period of years of purchases of capital goods by an industry to derive its capital stock in any particular year. More specifically, assume that for a particular industry, the capital goods it uses remain in existence for an average of 20 years. If purchases of such capital goods (gross fixed capital formation), adjusted for changes in the prices of capital goods,⁵ are cumulated for a period of 20 years, then in the twentieth year a measure of the **gross stock** of this industry's capital is derived. In the twenty-first year, the

capital goods purchased in the first year are deemed to be withdrawn from the stock while those purchased in the twenty-first year are added. This procedure is then repeated for all subsequent years. Hence, the name "perpetual inventory method". If depreciation rates are applied against the resulting gross stock estimates, then annual values of depreciation or capital consumption allowances can also be derived. When, year by year, capital consumption allowances are subtracted from the capital purchases data, then the increase in the stock of capital goods adjusted for wear and tear and obsolescence undergone by the existing capital goods (i.e. net fixed capital formation) is measured. Cumulation of these net fixed capital formation estimates permits the calculation of the **net stock** of capital which, in each year, will be equal to the **gross stock** of capital less accumulated capital consumption allowances over the past twenty years. An illustration of the "perpetual inventory" method, together with a graphical depiction of the results, is given in Table I and the accompanying Chart.

TABLE I. Example of Application of Perpetual Inventory Method of Fixed Capital Stock Measurement
Assumed average economic life = 5 years

Year	Current \$ gross fixed capital formation (m. \$'s)	Price index year 10=1,000 mid year	Price index year 10=1,000 end year	Constant \$ gross fixed capital formation (m. year 10 \$'s) (1)÷(2)	Dis-cards col. (4) lagged 5 years (m. year 10 \$'s)	Additions to gross stock (m. year 10 \$'s) (4)-(5)	End year gross stock (m. year 10 \$'s) Σ (6)	Capital consumption allowances (m. year 10 \$'s) lagged one-half year $CCA_t = \frac{1}{L} K_{t-1}$	Constant \$ net fixed capital formation (m. year 10 \$'s) (4)-(8)	End year net stock (m. year 10 \$'s) Σ (9)	Current \$ capital consumption allowances (2)×(8)	Current \$ net fixed capital formation (2)×(9)	Current \$ end year gross stock (3)×(7)	Current \$ end year net stock (3)×(10)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1	2.5	0.414	0.466	6.0		6.0	6.0		6.0	6.0				
2	6.3	0.522	0.547	12.1		12.1	18.1	1.2	10.9	16.9				
3	4.1	0.578	0.591	7.1		7.1	25.2	3.6	3.5	20.4				
4	8.7	0.610	0.651	14.3		14.3	39.5	5.0	9.3	29.7				
5	9.1	0.699	0.701	13.0		13.0	52.5	7.9	5.1	34.8				
6	10.2	0.711	0.723	14.3	6.0	8.3	60.8	10.5	3.8	38.6	7.5	2.7	44.0	27.9
7	9.6	0.743	0.803	12.9	12.1	0.8	61.6	12.2	0.7	39.3	9.1	0.5	49.5	31.6
8	7.4	0.871	0.925	8.5	7.1	1.4	63.0	12.3	- 3.8	35.5	10.7	- 3.3	58.3	32.8
9	6.2	0.989	0.989	6.3	14.3	- 8.0	55.0	12.6	- 6.3	29.2	12.5	- 6.2	54.4	28.9
10	5.0	1.000	1.000	5.0	13.0	- 8.0	47.0	11.0	- 6.0	23.2	11.0	- 6.0	47.0	23.2
11	4.1	1.010	1.009	4.1	14.3	- 10.2	36.8	9.4	- 5.3	17.9	9.5	- 5.4	37.1	18.1
12	2.9	1.017	1.015	2.9	12.9	- 10.0	26.8	7.3	- 4.4	13.5	7.4	- 4.5	27.2	13.7
13	1.1	1.024	1.028	1.1	8.5	- 7.4	19.4	5.3	- 4.2	9.3	5.4	- 4.3	19.9	9.6
14	0.3	1.042	1.053	0.3	6.3	- 6.0	13.4	3.9	- 3.6	5.7	4.1	- 3.8	14.1	6.0
15	—	1.074	1.077	—	5.0	- 5.0	8.4	2.7	- 2.7	3.0	2.9	- 2.9	9.0	3.2
16	—	1.089	1.095	—	4.1	- 4.1	4.3	1.7	- 1.7	1.3	1.9	- 1.9	4.7	1.4
17	—	1.112	1.138	—	2.9	- 2.9	1.4	0.9	- 0.9	0.4	1.0	- 1.0	1.6	0.5
18	—	1.176	1.189	—	1.1	- 1.1	0.3	0.3	- 0.3	0.1	0.4	- 0.4	0.4	0.1
19	—	1.214	1.218	—	0.3	- 0.3	0.0	0.1	- 0.1	—	0.1	- 0.1	—	—
20	—	1.235	1.233	—	—	—	—	—	—	—	—	—	—	—

Notes: Data are illustrative only.

Col. (1): An illustrative time series of current dollar gross fixed capital formation for (say) machinery and equipment in (say) Industry X has been deliberately allowed to fall to zero to demonstrate the identities in the stock-flow relationships of the perpetual inventory method.

Cols. (2) and (3): Illustrative mid year and end year price indexes for the type of capital goods in question with reference base year 10.

Col. (4): Col. (1)÷(2). Gross fixed capital formation expressed in the average prices of new capital goods in the year 10.

Col. (5): Col. (4) lagged 5 years, the assumption being that the capital goods added to the stock in year 1 are withdrawn in year 6, etc.

Col. (6): Col. (4)-(5).

Col. (7): Cumulation of Col. (6). End year gross stock.

Col. (8): For this example, capital consumption allowances are estimated using the "straight line" method and it is assumed that capital consumption allowances on new additions to the stock are lagged approximately one half year. For the actual estimates prepared by the Fixed Capital Stock Project a correction is made to eliminate this lag in capital consumption allowances.

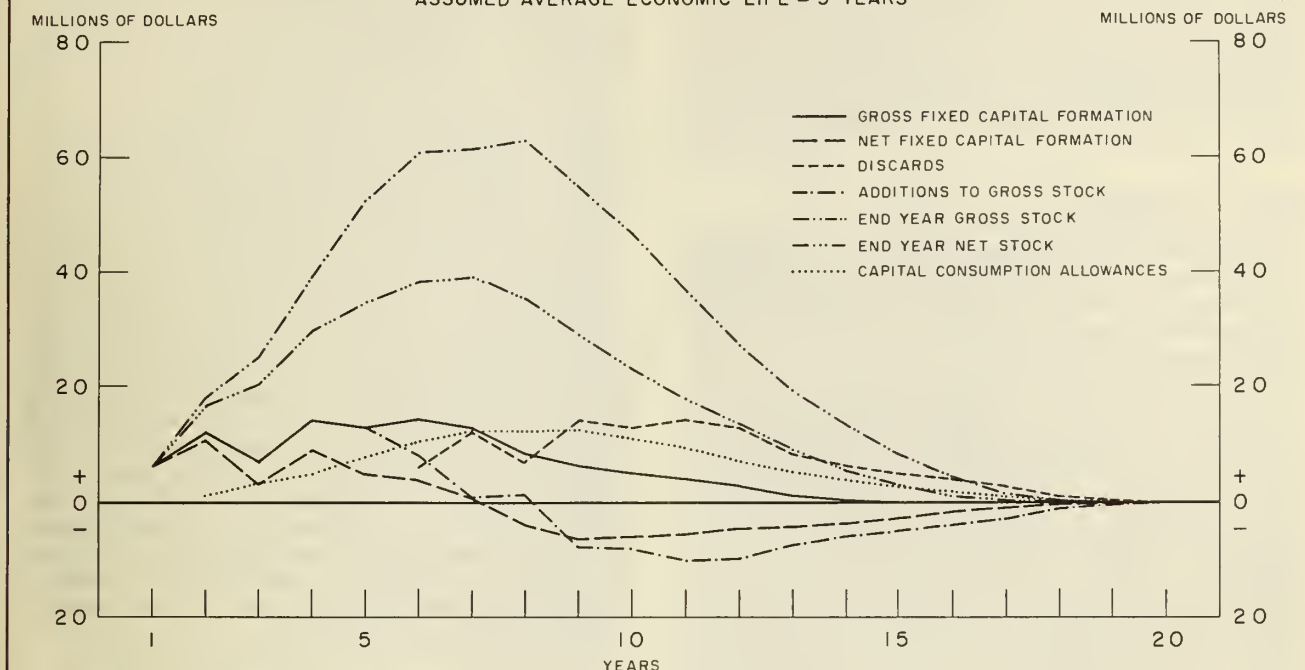
Col. (9): Cumulation of Col. (8). End year net stock.

Cols. (11), (12), (13) and (14): Cols. (8), (9), (7) and (10) expressed in the average prices new capital goods for each end year period.

* Because knowledge of current dollar gross fixed capital formation for years earlier than year 1 is deemed non-existent, these illustrative "perpetual inventory" method estimates do not, under the assumptions, achieve validity until year 6.

EXAMPLE OF APPLICATION OF PERPETUAL INVENTORY METHOD OF FIXED CAPITAL STOCK MEASUREMENT

ASSUMED AVERAGE ECONOMIC LIFE = 5 YEARS



The "perpetual inventory" capital stock estimates can be expressed in terms of the prices of some base year (e.g. constant 1949 dollars). They can also be adjusted each year so as to be valued in terms of the current prices of capital goods. Further, they can be prepared without any adjust-

ment for changing prices so that, as mentioned above, the stock estimates are roughly comparable to the value of fixed assets (gross or net of depreciation) found on most corporation balance sheets. A partial list of the type of data being developed for publication is indicated in Table II.

TABLE II. Categories of Time Series Data Fixed Capital Stocks Project

	Current dollars	Constant dollars		National original cost dollars
		1949	1957	
Gross fixed capital formation	x	x	x	x
Net fixed capital formation	x	x	x	x
Capital consumption allowances	x	x	x	x
Gross stock: Mid-year data	x	x	x	x
Net stock: Mid-year data	x	x	x	x

The industrial coverage of the estimates and the level of detail by type of capital goods at which the estimates are being prepared are outlined in

Appendix II. At present, it is not feasible to prepare the estimates on a regional basis. They are aggregates by industry for the whole domestic economy.

III. Data and Conceptual Problems

Though the method by which DBS is estimating the value of plant and equipment by industry is itself straightforward, a great many data and conceptual problems have to be satisfactorily resolved before the estimates can be accepted with confidence. The weaknesses of the estimates must be fully understood so that when they are used as tools of analysis and research, the user will not be misled.

III (a). Data Problems

The data problems are many and complex. In this article, only some of the problems will be discussed. It is useful to outline such problems as they arise in a step by step application of the "perpetual inventory" method.

(a) The first set of data required are reliable estimates of gross fixed capital formation (i.e. the value of annual capital purchases or expenditures) by industry. Since the average economic life of certain capital goods such as plant and structures is long, it is necessary to have annual capital expenditures data for long historical periods. If, for instance, the average economic life of structures is fifty years, then estimates of annual capital expenditures on structures for a period of fifty years at least will be necessary in order to capture all of the capital goods which have been accumulated into the stock. If such data existed only for the past twenty years, then the value of the stocks of structures could not be estimated solely by the "perpetual inventory" method since all the structures produced more than twenty years ago and still in productive use would be missed in the cumulation procedure.

Canada is particularly fortunate in that a comprehensive survey of capital expenditures by industry was initiated in the early 1940's. From 1946 to 1960, data on actual capital expenditures on plant and equipment by industry, obtained for the most part directly from industry respondents, are available.⁶ For the years 1926 to 1945, similar data were obtained from a sample of corporation tax returns to the Department of National Revenue and by other techniques of estimation.⁷

In order to obtain historical stock estimates, however, it was necessary to derive estimates of capital expenditures by industry for a substantial number of years prior to 1926 — indeed, back into the late nineteenth century. These latter estimates were prepared on the basis of poor data and must be regarded as being much less reliable than the data available from 1926 to the present. Thus, though historical estimates of capital expenditures in Manufacturing have been prepared which permit the con-

struction of stock estimates beginning in 1926, it is felt that the stock estimates for the period 1926 to 1945 are weak relative to those for later years.

(b) The capital expenditures data obtained by the Capital Expenditures Survey are not free from ambiguity. While respondents can, by and large, consistently allocate expenditures to either capital or current account, there are kinds of expenditures where the criteria involved in charging such expenditures to capital or to current account are necessarily vague and of a "rule of thumb" type. For example certain expenditures resulting in the acquisition of equipment such as machine tools, some kinds of office furniture and equipment, etc., which, on the grounds of a lasting contribution to production, should properly be treated as capital account expenditures, are treated by respondents as expenditures on current account. Respondents are also asked to include outlays on major alterations and repairs to their fixed assets as part of capital expenditures. Minor repairs are excluded. The dividing line between major and minor repairs is not, however, sharp. For such reasons, then, it is not possible to be as precise about the commodity content of capital expenditures as might be considered desirable.⁸ It is doubtful, however, if such problems will seriously affect the long run trend movement of the resulting stock estimates.

(c) For purposes of estimating the stock of capital by industry, capital expenditures should refer to purchases of new and used capital goods less sales of used capital goods. Estimates of capital expenditures by industry derived from the DTC-DBS Capital Expenditures Survey deal with expenditures on new capital goods and only imported existing machinery and equipment. Questions dealing with inter-industry transactions in existing capital goods have only recently been added to the survey schedule and preliminary analysis indicates that, for some industries, transactions in existing capital goods are significant. It is not possible to say at present how much the stock estimates by industry would have been affected if proper account could have been taken of inter-industry transactions in existing capital goods over the historical record for which capital expenditures data exist.

(d) Analogous to the problem of inter-industry transactions in existing capital goods is the problem introduced when, over the course of time, firms are reclassified from one industry to another. Such a reclassification may be the result of a change in the nature of a firm's operations. Further complications

⁶ See DBS Catalogue No. 61-504 *Private and Public Investment in Canada 1946-1957* and Department of Trade and Commerce, *Private and Public Investment in Canada, Outlooks 1960-1964*.

⁷ See Department of Trade and Commerce, *Private and Public Investment in Canada 1926-1951*.

⁸ For instance, based on respondents replies to the 1962 Actual Capital Expenditures Survey, the estimated capital expenditures on machinery and equipment in Manufacturing were \$719.2 million. To this figure was added an allowance of \$126.9 million to cover the cost of capital items which it is estimated respondents charged to current account. This allowance represents, then, 17.6% of the machinery and equipment capital expenditures estimated from replies of respondents. Currently, for Manufacturing industries it is arbitrarily estimated by taking 10% of respondents' estimates (inflated to full coverage) of capital and repair expenditures on machinery and equipment.

are introduced when periodic changes in the structure of the Standard Industrial Classification itself are made. The capital expenditures data may then be appropriately reclassified by industry when the change occurs but it is difficult to reclassify appropriately the capital stock estimates. Thus, as Raymond Goldsmith has said in commenting on his work in this area in the United States:

... the estimates presented here for the wealth of individual sectors reflect in most cases a picture of reproducible tangible wealth originally acquired by the different sectors—subject to errors as these figures may be—rather than a record of assets held at a given point of time.⁹

It is not possible to say how greatly the estimates of capital stocks by industry are affected by this problem. The official estimates of capital expenditures from 1926 to 1960 are classified by industry on the basis of the DBS 1948 Standard Industrial Classification. From 1960 on, however, the DBS has adopted the 1960 Standard Industrial Classification with the result that sharp discontinuities appear in the estimates of capital expenditures for Manufacturing and Mining.¹⁰ It should be pointed out, however, that this problem is probably reduced in importance if the stock estimates are produced at not too fine an industrial level of detail.

(e) While there are a number of other difficulties¹¹ associated with the estimates of capital expenditures by industry, it is necessary to move on to the next stage in the "perpetual inventory" method—that associated with the problem of deflation, or accounting for the changing prices of capital goods. To add all the additions to the stock of capital goods in an industry in a meaningful way, they must all be valued in the same year's prices. To add a machine purchased in 1949 for \$100,000 to the same machine purchased in 1957 for \$120,000 results in a stock value in which identical machines are not given equal weight. It is necessary to value the stock of machines in terms of 1949 or 1957 prices so that similar machines are given equal weight in the stock estimates.

In the "perpetual inventory" method, this operation is performed by means of "deflating" each year's capital expenditures by price indexes of capital goods. Such indexes purport to show how much prices of capital goods differ year by year from the average prices of capital goods which firms had to pay in some base year (e.g. 1949 or 1957).¹²

⁹ R.W. Goldsmith, *The National Wealth of the United States in the Post-War Period*, Princeton: Princeton University Press for the NBER, 1962, p. 14.

¹⁰ See Department of Trade and Commerce, *Private and Public Investment in Canada, Outlook 1962*, pp. 24-25. Research is going forward which might permit a crude adjustment of the estimates of the Fixed Capital Stock Project from the 1948 to the 1960 S.I.C. basis.

¹¹ For example, satisfactory estimates of the value of capital goods destroyed by fire and other accidental causes are unavailable and further consideration has to be paid to the problem of rented capital goods.

¹² For a more detailed description of problems associated with "deflation" see DBS Catalogue No. 13-501 *National Accounts Income and Expenditure 1926-1956*, Section E.

If it is difficult to construct such price indexes for machinery and equipment, it is almost impossible to do so for construction-type capital goods. The latter are characterized by such a high degree of complex individuality and alterations in specifications over time that the price index maker has, in general, found it necessary so far to record the price movements of such goods by a proxy measure consisting of the weighted averages of price movements of the labour and materials used to produce them.

Such proxies fail to represent the price movement of complex capital goods accurately because (a) not all inputs used to produce the capital goods are priced, and (b) no account is taken of the improvements in efficiency with which such capital goods are produced. In recent years, some progress in the direction of obtaining better price indexes for construction-type capital goods has been made. In brief, the procedure which appears most rewarding is that which consists of decomposing complex capital goods into their component parts and pricing the parts to obtain a price index more representative of the movement of the price of the whole.¹³ For instance, rather than attempting to price complete hydro-electric generating installations, component parts such as turbines, generators, contracts awarded for putting in place so much structural steel of a certain type, etc., are priced and the price movements of the components are weighted together as a representation of the price movement for such complex capital installations. This method certainly represents an improvement and where successfully applied has probably resulted in an improved picture of the movement of the prices of construction-type capital goods.

The foregoing should not be taken to suggest that wholly satisfactory measures of price changes for machinery-and equipment-type capital goods exist. Such is not the case. Nevertheless, experimental work being carried out in the DBS Prices Division on price indexes of machinery and equipment by purchasing industry have resulted in much improved price indexes for machinery and equipment which unfortunately only go back to 1955. These price indexes represent such an improvement over our previous knowledge with respect to price changes in this area that they have been incorporated wherever possible into the deflation programme carried out both in the Fixed Capital Stocks Project and the National Accounts.

Many other standard problems involved in the use of price indexes confront the estimation of capital stocks by industry. One problem—that of quality change in the goods being priced—must be explicitly mentioned. Should the stock of fixed capital goods in constant dollars be measured (i) in terms of their respective abilities to contribute to production or, (ii) in terms of what the estimated cost to reproduce them would be in the chosen base

¹³ For an example of the use of this method, see DBS Catalogue No. 62-520 *Price Indexes of Highway Construction in Canada*.

year? A difficult conceptual problem is touched upon here.¹⁴ More will be said on it later but it is desirable at this point to complete this brief survey of the data problems.

(f) To estimate capital consumption and the gross and net stock of fixed capital, knowledge must be had of the "average economic lives" of capital goods and the appropriate method of amortizing the cost of capital goods over their lifetimes. The length of time a capital good will remain in the productive stock of capital in substantially unaltered form is a function of the expected profitability of the activity with which it is associated. Once added to the stock, a capital good generally speaking has a fairly specific role to play. Given expected product prices, wage rates, interest rates, market demand, tax rates, etc., the owner of the capital goods will have a rough idea as to its present value and thus can decide whether or not it is profitable to keep the capital good, with or without alteration, in production. The "average economic life" of a capital good is the result of all the economic forces which determine its present value and will change as those forces change. At best, then, for groups of similar capital goods, only crude approximations of varying degrees of representativeness to "average economic lives" can be obtained. Broadly speaking, little of this kind of information is available in Canada and it was necessary to rely extensively on United States data.

Faced with this uncertainty in the reliability of the estimates of "average economic lives", it seems necessary to compute stocks of capital by industry, not with a single "average economic life" estimate, but with a range of different "average economic lives". If the different stock estimates for any one industry which are thereby produced tend to show the same trends and cyclical movements, then one can be somewhat less apprehensive about the analytical usefulness of the estimates. Thus, one might assume that the capital goods of a particular industry remain in productive use for an average of 40 or 35 or 30 years. Separate stock estimates would then be prepared for each assumed "life". If the different stock estimates show similar rates of growth over time and tend to move together over fluctuations in economic activity then it may be that small errors in the assumed "average economic life" will not result in seriously misleading stock figures.

(g) The preliminary experimental estimates of the Fixed Capital Stocks Project have been developed using the simple assumption that all capital

goods purchased in a given year remain in the stock for a fixed number of years (equal to the assumed "average economic life") at which point of time they are all retired. This assumption should be relaxed. However, until better information is available on how and when capital goods are actually withdrawn from productive service, continued use of the simple assumption with some modifications will have to be followed.

(h) To calculate depreciation and the net stock estimates, the Fixed Capital Stocks Project has used the simple assumption of "straight line" depreciation. Evidence, based on the study of the market value of existing capital goods for which a large second-hand market exists, would seem to suggest that "reducing balance" depreciation procedures would be more appropriate.¹⁵ The question as to what depreciation function to use, however, is intimately associated with the conceptual problems involved in the measurement of capital. To those problems brief attention will now be paid. Before doing so, it should be pointed out that work on Fixed Capital Stocks Project clearly revealed that available knowledge about the "average economic lives" of capital goods, the age structure of the stock, the rate at which various types of capital goods are retired from stock, and the pattern over time shown by depreciation is very inadequate. Further research and the acquisition of much improved data in these areas are essential if the estimates, resulting from the experimental study, are to be improved in the future.

III (b). Conceptual Problems

The question as to the meaning of fixed capital measurement is one which generates considerable controversy. Some theorists stress that any capital stock measurement may be subject to such ambiguities as to preclude useful analysis while others would argue that capital measurement merely suffers from a greater degree of ambiguity than that which is associated with (say) the measurement of constant dollar output.¹⁶ What meaning, for instance, can be associated with "perpetual inventory" method estimates of the constant dollar net stock of machinery and equipment when (i) the capital goods are continually altering in their ability to contribute to production, (ii) when techniques of production in which they are associated as inputs are constantly changing, (iii) when profit rates are different industry by industry and over time, (iv) when expectations, with respect to prices, interest rates, etc., are altering, (v) when the efficiency with which such capital goods are being produced is subject to secular improvement and (vi) when the price indexes, "average economic lives", and assumed survival

¹⁴ Machines, designed for roughly similar purposes, which are produced in different years will have different technical characteristics, will be constructed to cooperate with labour of changed amount and skills and to perform under different technological conditions. A one-ton truck produced today and selling for \$4,000 is different from a one-ton truck produced and sold yesterday for \$3,000. Has the price of one-ton "trucks" risen by one-third over the period? Is the capital stock composed of two "trucks"? Difficulties such as these suggest that one might evaluate the two trucks in terms of what it would cost to produce them under similar conditions of technology. There are many formidable difficulties standing in the way of this approach as well.

¹⁵ See, for example, G. Terbough, *Realistic Depreciation Policy* (Machinery and Allied Products Institute, 1954).

¹⁶ Perhaps the severest critic of capital stock measurement is Joan Robinson. See, for instance, her article "Some problems of definition and measurement of capital", *Collected Economic Papers, II*. (Oxford: Basil Blackwell, 1960).

and depreciation patterns are subject to error and imprecise meaning. Some of these problems may be assuaged by a finer and finer level of disaggregation in the measurement process but it is doubtful if the more fundamental difficulties can be overcome in this way.

The uses of capital measures are many and varied. It may well be the case that not one measure but rather a set of measures—each member of the set being a function of different assumptions and measurement procedures—is what is required. Some of the conceptual difficulties may be surmounted this way as well.

However, the complex questions mentioned here cannot be examined in an article of this nature, but some general comments can perhaps be usefully made in the context of an appraisal of how the estimates of the Fixed Capital Stocks Project may be used.

IV. Uses of the Estimates

Two of the major uses of capital stock estimates are briefly considered here. Great interest exists in understanding and examining the changing efficiency with which economies and industries utilize their productive resources. Not only may the efficiency of labour advance, but capital goods may be employed more efficiently as well and make a significant and indispensable contribution to economic growth. With what differences and changes in efficiency do various industries in Canada utilize their capital input and how significant a contributor to growth has capital accumulation been? Even if the difficulties in capital measurement prevent us from obtaining precise answers to these questions, some light can be shed on these questions if capital stock data are available.¹⁷

When short and long run forecasts for an economy are made, attention must be paid to the fact that the amount of capital expenditures which industries will undertake will depend on many developments such as changes in the pattern of demand and in the rate of growth of the economy. One of the important determinants of the level of investment,

¹⁷ See the pioneering article by R.M. Solow, "Technical progress and the aggregate production function", *Review of Economics and Statistics*, August 1957. See also E.F. Denison, *The Sources of Economic Growth in the United States and the Alternatives Before Us*. (Committee for Economic Development, 1962) and J.W. Kendrick, *Productivity Trends in the United States* (Princeton: Princeton University Press for the NBER, 1961).

it is believed, will be the relationship which is expected to exist between the level and growth of output and the size of the stock of capital goods required to support such output. Thus, if careful interpretation of the capital stock data demonstrate that certain industries are more capital intensive than others, then differences in the forecasted pattern of demand directed against different industries can be expected to have different impacts on the necessary levels of investment, savings and financial arrangements.¹⁸

Whether or not capital stock measurement procedures result in meaningful and useful estimates is essentially an empirical question in the sense that "the proof of the pudding is in the eating". If the preliminary experimental estimates of the stock of fixed reproducible capital and of capital consumption by industry as developed by the Fixed Capital Stocks Projects prove useful in analysis, if they serve to reject some competing hypotheses about the way in which the economic system works, if interpretations based on the estimates are not demonstrated by other empirical evidence to be invalid, then it is doubtful if much more can be asked of the estimates. Such a conclusion cannot, however, be drawn before the estimates are prepared and used. Experience in other countries, where research in the measurement of capital is more advanced, suggests that the conclusion as to the usefulness of the estimates being developed by DBS will be favourable.

V. Conclusion

This report is intended to acquaint the reader with the DBS programme of National Wealth measurement. To date, available resources have permitted the development of experimental estimates of only the stock of plant and machinery and equipment owned by businesses and governments.

Data problems have been stressed since a satisfactory canvass of the conceptual problems is not possible in this report. With the increasing interest in the role played by capital in economic growth, considerably more resources will have to be devoted to this work in order to make satisfactory progress in this important area of national accounting.

¹⁸ Other uses of capital stock measures within the broader context of National Balance Sheets are outlined in R.W. Goldsmith and R.E. Lipsey, *Studies in the National Balance Sheet of the United States* (Princeton: University Press for the NBER, 1963) Vol. 1, pp. 9-13.

APPENDIX I

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APPENDIX II

Experimental Fixed Capital Stocks Project Worksheet Level of Industry and Component Detail

1948 S.I.C. number	Industry detail			Component detail			
	Industrial division	Major group	Three digit sub-group	Construction		Machinery and equipment	Capital items charged to operating expenses
				Building	Engineering		
000-079	I. Agriculture.....			n.c.	n.c.	Farm machinery and equipment. Commercial vehicles used on farms. Passenger vehicles used for farm business purposes.	
080-089	II. Forestry			x	x	x	
091-095	III. Fishing and trapping ¹			x	x	Vessels Boats Gear	
101-179	IV. Mining, quarrying and oil wells.						
200-399	V. Manufacturing						
200-228		Foods and beverages		x	x	x	x
230		Tobacco and tobacco products.					
236-239		Rubber products		x	x	x	x
241-249		Leather products					
251-269		Textile products (except clothing).		x	x	x	x
270-279		Clothing (textile and fur)		x	x	x	x
281-289		Wood products		x	x	x	x
292-299		Paper products		x	x	x	x
301-309		Printing, publishing and allied industries.		x	x	x	x
311-329		Iron and steel products		x	x	x	x
330-339		Transportation equipment		x	x	x	x
341-349		Non-ferrous metal products					
351-359		Electrical apparatus and supplies.		x	x	x	x
361-369		Non-metallic mineral products.					
373-379		Products of petroleum and coal.		x	x	x	x
391-399		Chemical products		x	x	x	x
404-439	VI. Construction	Miscellaneous manufacturing industries.		x	x	x	x
501-549	VII. Transportation, storage and communication.						
501-519		Transportation					
501			Air transport and airports	x	x	x	x
505-514			Motor transport	x	x	x	x
508			Railway, transport	x	x	x	x
510			Urban and sub-urban transportation systems.	x	x	x	x
516-518			Water transport	x	x	x	x
519			Other transport ²	x	x	x	x
524-527		Storage					
524			Grain elevators	x	x	x	x
527			Storage and warehouse	x	x	x	x
543-549		Communication					
543			Radio and television broadcasting.	x	x	x	x
547			Telephone	x	x	x	x
602-609	VIII. Public utility operation						
602-604			Electric light and power, gas mfr. and distribution.	x	x	x	x
608			Water and sanitary services	x	x	x	x
701-799	IX. Trade.....			x	x	x	x
802-809	X. Finance, insurance and real estate (includes housing).			n.c.	n.c.	n.c.	n.c.
901-949	XI. Service						
901-909		Community or public service.					
901			Education	x	x	x	x
903			Health	x	x	x	x
904			Religion	x	x	x	x
906-9			Welfare institutions	x	x	x	x
911-919		Government service					
911-916			Dominion Government	x	x	x	x
917-919			Other Government ³	n.c.	n.c.	n.c.	n.c.
922-949		Other Recreation service Business service Personal service		x	x	x	

¹ No estimates of capital formation are prepared for 097 Hunting and trapping industry.

² Includes toll highways and oil pipelines.

³ Includes Provincial and Municipal Government departments.

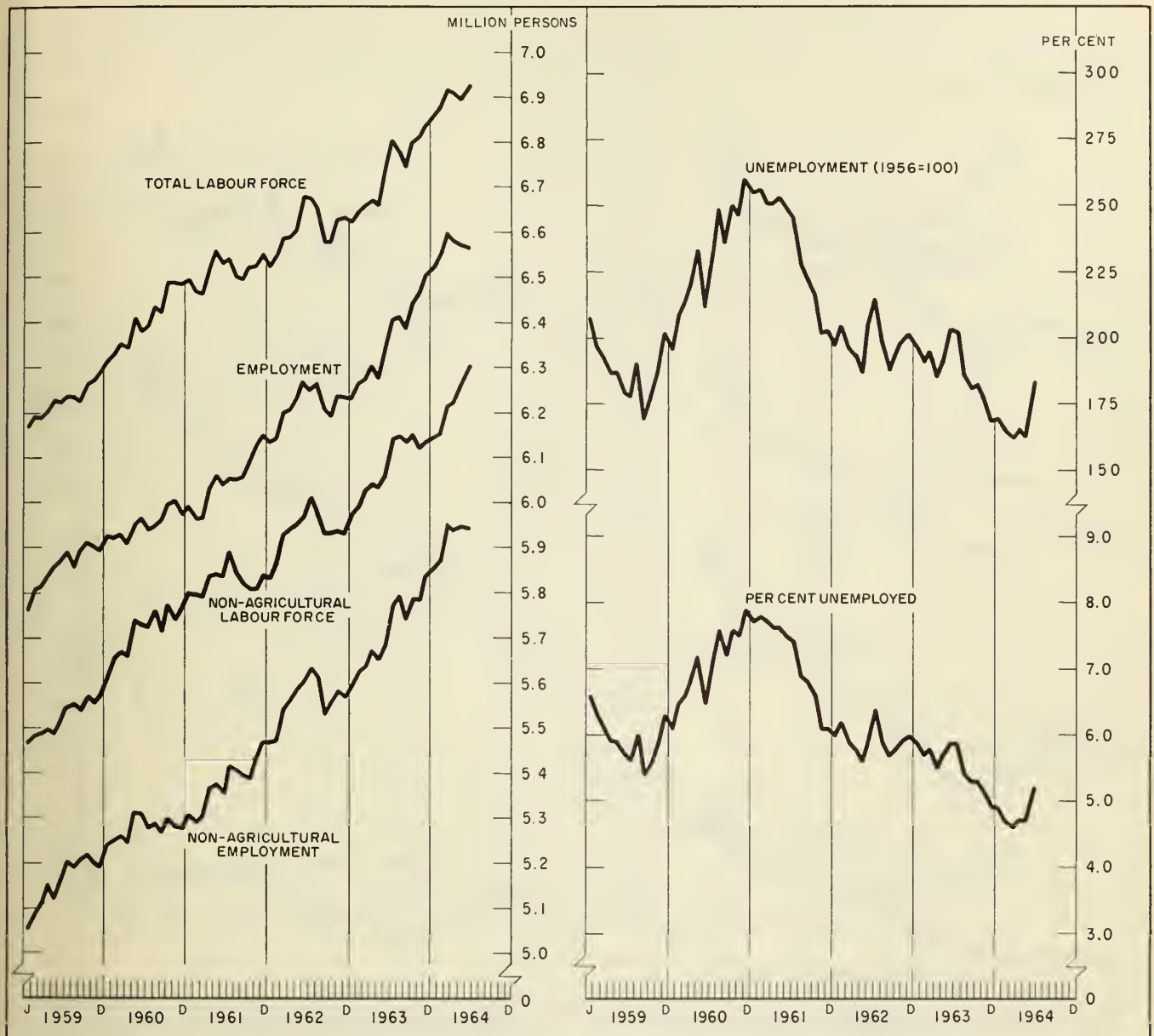
⁴ Designated Commercial services industry.

x Indicates preliminary estimates have been prepared.

n.c. Not completed.

LABOUR FORCE (More detail in Table 14)

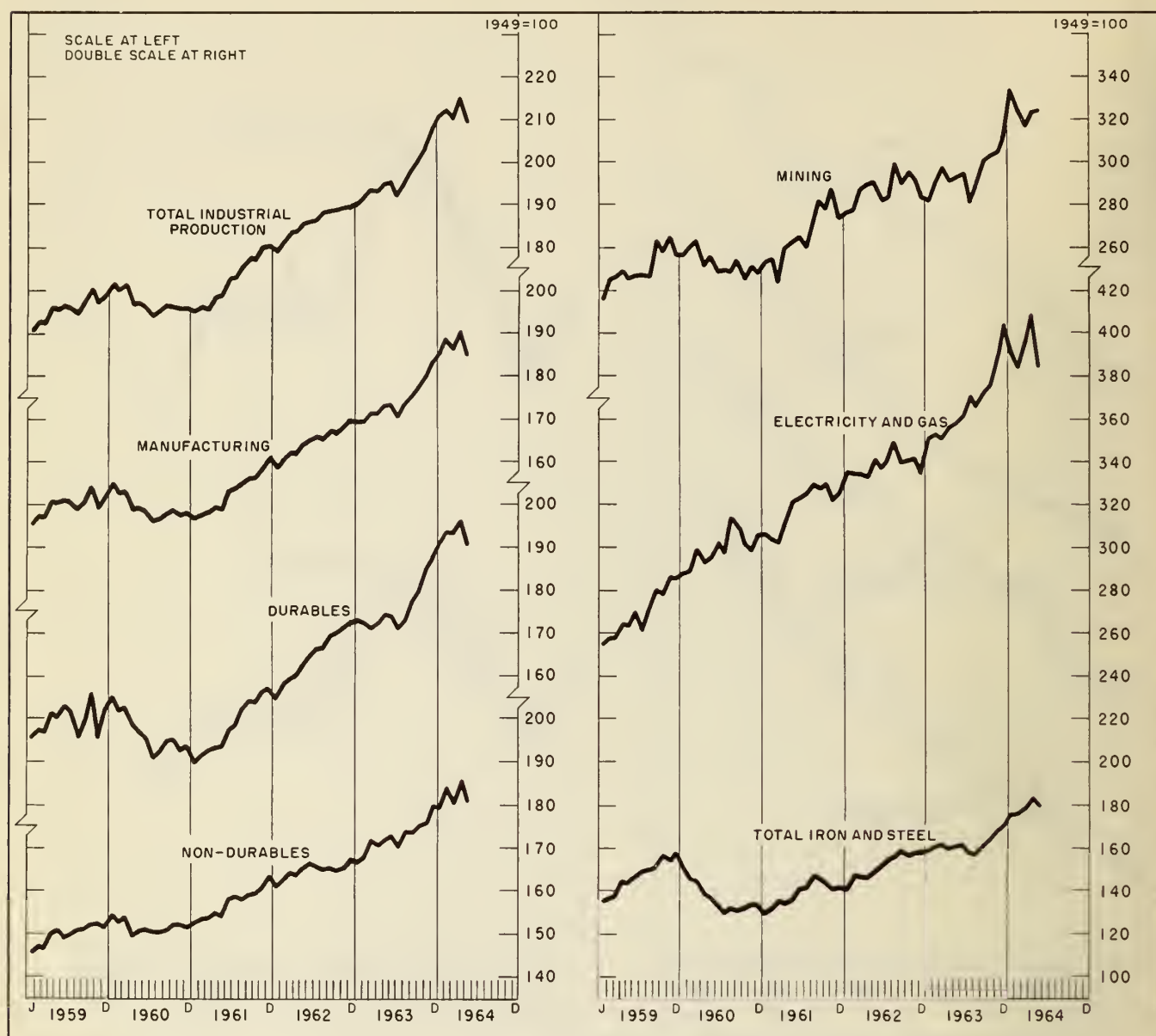
Unemployment and total labour force advanced between May and June; employment declined slightly. Unemployment was 5.2 per cent of the labour force.



civilian labour force						unemployed as a per cent of labour force
total		non-agricultural	employed total	employed non-agricultural	index of unemployed	
thousands						1956 = 100
1962 O	6,580	5,932	6,196	5,558	195	5.8
N	6,631	5,937	6,238	5,583	199	5.9
D	6,635	5,931	6,237	5,574	202	6.0
1963 J	6,626	5,977	6,235	5,598	198	5.9
F	6,648	5,995	6,269	5,628	192	5.7
M	6,661	6,028	6,275	5,639	196	5.8
A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,302	6,569	5,941	183	5.2

INDUSTRIAL PRODUCTION (More detail in Table 11)

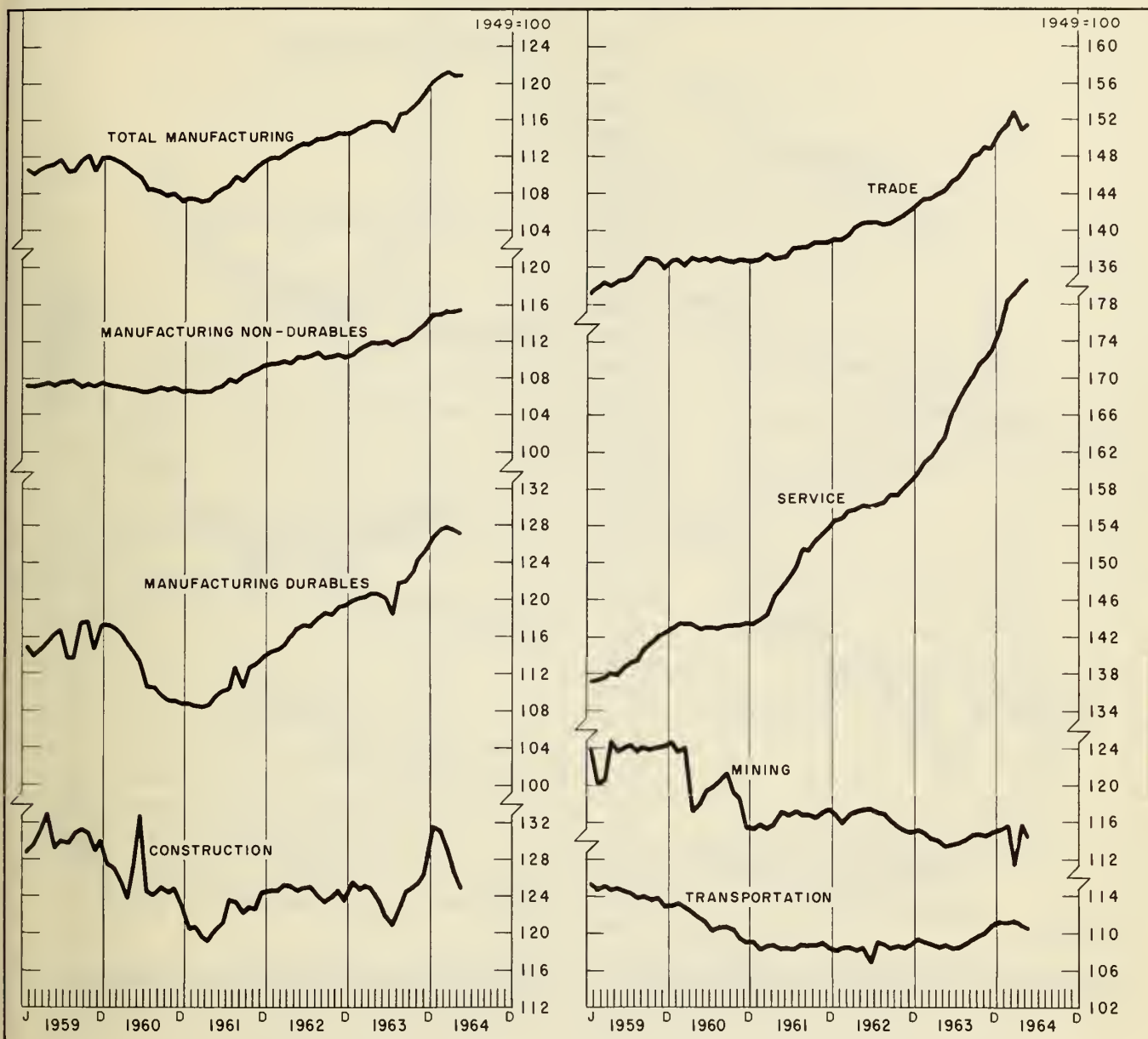
The index of industrial production decreased by 2.7 per cent in May reflecting declines in manufacturing and electricity and gas; mining was fractionally higher.



		total industrial production	manufacturing production			mining production	electricity and gas	total iron and steel
			total	durables	non-durables			
1949 = 100								
1963	F	191.3	169.7	172.2	167.7	290.7	353.4	160.4
	M	193.5	171.5	171.1	171.9	298.3	351.3	160.8
	A	192.9	171.4	172.5	170.5	290.8	357.6	159.7
	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
1964	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9 _r
	A	215.2 _r	190.6 _r	196.1 _r	185.8 _r	324.1 _r	409.3 _r	184.1 _r
	M	209.3	185.1	190.5	180.4	324.6	384.5	179.8

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 17)

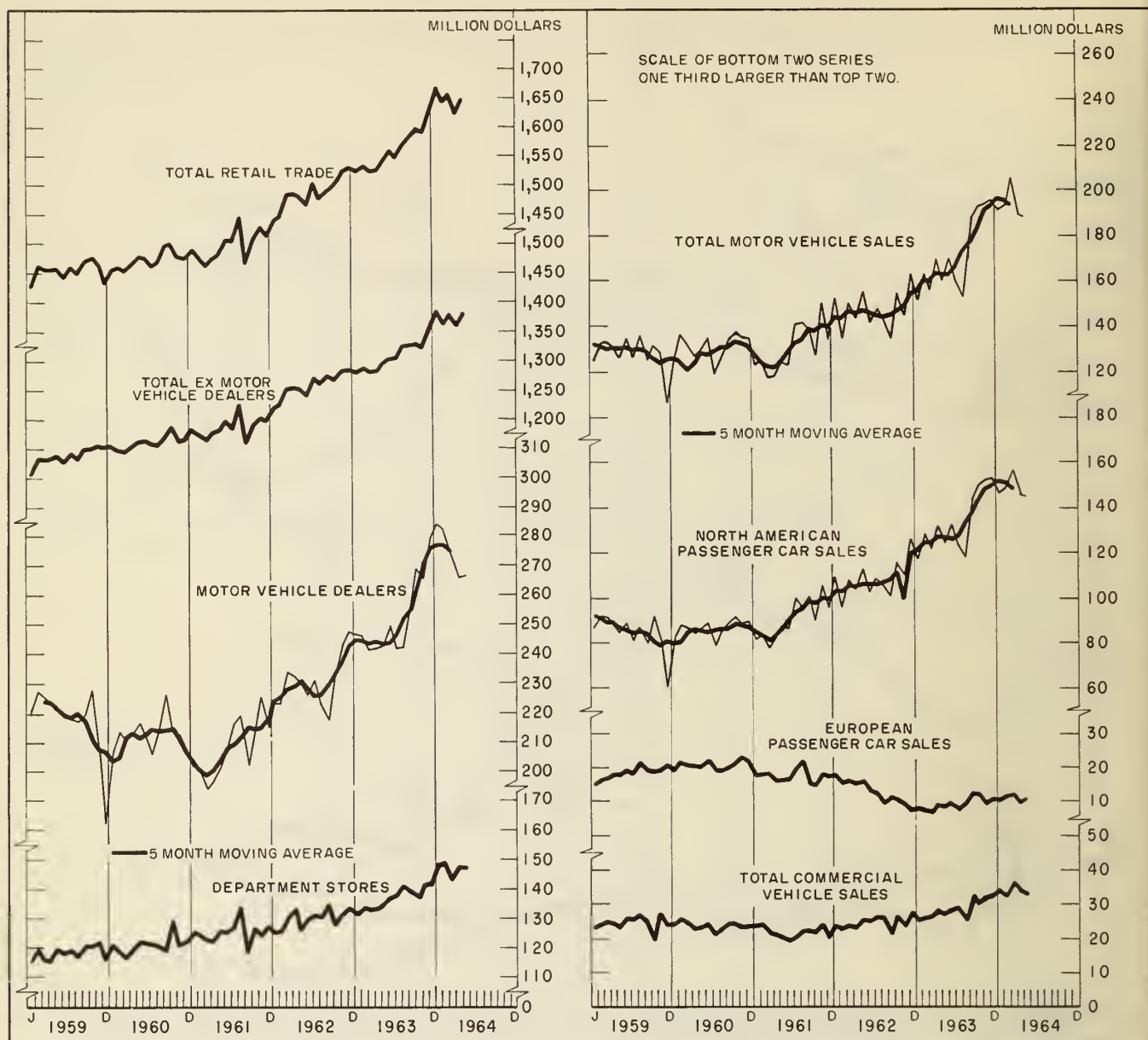
Total employment was virtually unchanged in May; declines occurred in construction, mining and transport.



manufacturing (1949=100)				1949=100				
	total	non-durable	durable	trade	service	transport	construction	mining
1962 N	114.5	110.7	119.0	141.6	158.2	108.5	124.7	115.0
D	114.5	110.3	119.4	142.4	159.0	108.7	123.5	114.9
1963 J	114.5	110.6	119.8	143.1	159.8	109.4	125.3	115.2
F	115.2	111.1	120.1	143.5	161.0	109.0	124.7	114.7
M	115.5	111.6	120.2	143.5	161.6	108.8	125.0	114.3
A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.9	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.2	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.3	114.2	125.4	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2 _r	115.5	127.9 _r	152.9	179.1	111.4	129.4	111.5
A	120.8 _r	115.3 _r	127.5 _r	151.0 _r	180.2 _r	110.9 _r	126.4 _r	115.9 _r
M	120.9	115.6	127.0	151.4	180.8	110.5	124.7	114.4

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

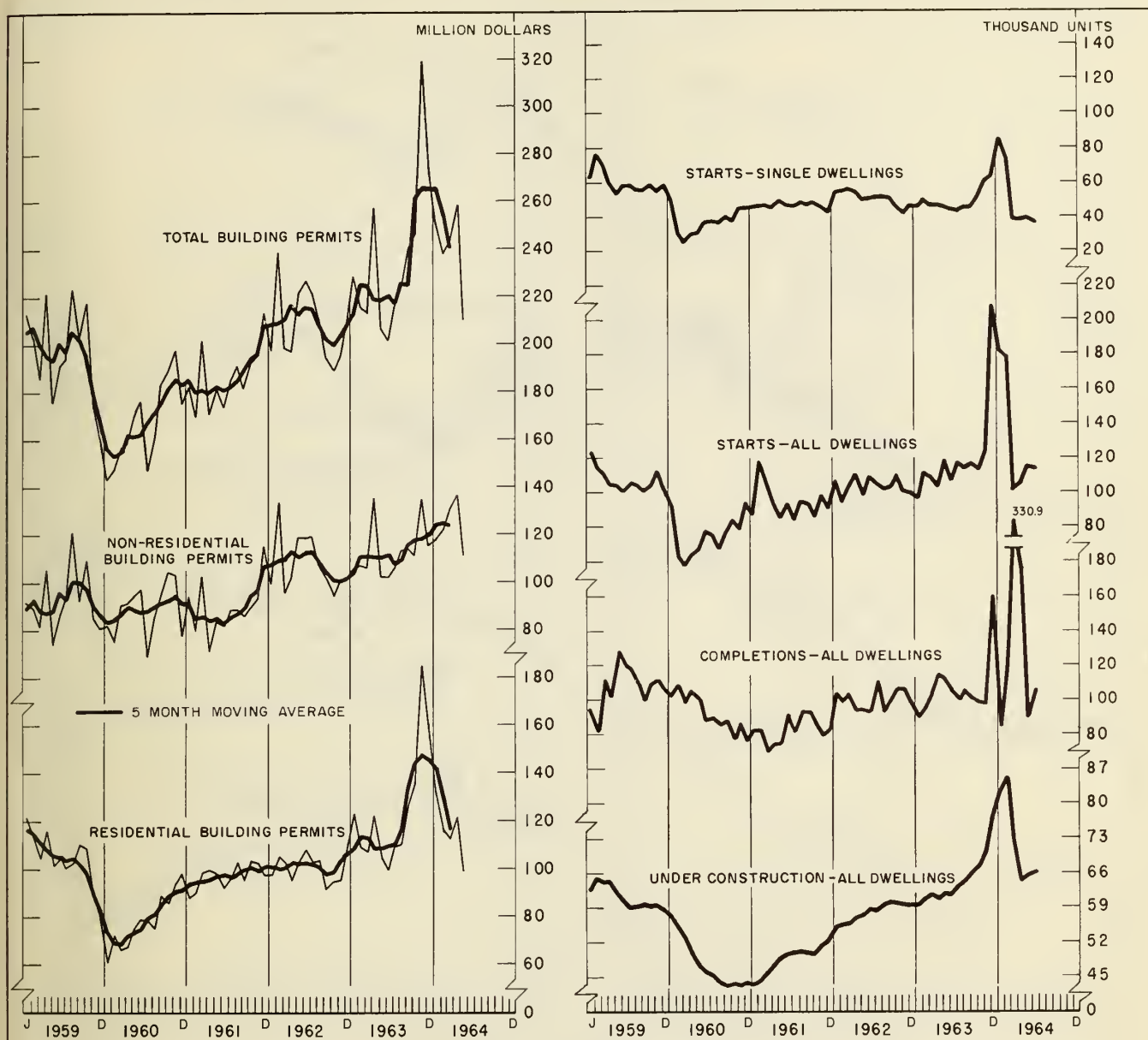
Total retail trade advanced in May, reflecting increases in most store types.
Total new motor vehicle sales were about unchanged in May.



					new motor vehicle sales			
		retail trade (ex. motor vehicle dealers)	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
		retail trade total						
million dollars								
1962	O	1,500 r	1,268 r	232 r	128.3	154.6	116.9	10.8
	N	1,527 r	1,284	243 r	132.0	144.5	110.9	9.5
	D	1,532 r	1,285 r	248 r	133.5	162.8	126.8	7.9
1963	J	1,527 r	1,280 r	247 r	131.9	152.2 r	118.1	8.4 r
	F	1,533 r	1,287 r	246 r	133.9	163.4 r	129.1	7.8 r
	M	1,524 r	1,283	241 r	133.0	156.3 r	122.4	7.1 r
	A	1,525 r	1,283 r	242 r	133.2	170.0 r	132.4	8.8 r
	M	1,540 r	1,298	242 r	134.5	160.3 r	124.8	8.4 r
	J	1,555 r	1,306	250 r	137.1	170.6 r	132.1	9.7 r
	J	1,549 r	1,307 r	242 r	138.0	160.5 r	123.2	7.9 r
	A	1,568 r	1,327 r	242 r	141.1	153.6 r	118.6	9.3 r
	S	1,586 r	1,328 r	257 r	139.1	189.8 r	144.7	12.1 r
	O	1,598 r	1,329 r	269 r	137.0	193.1	150.5	11.9
	N	1,597 r	1,331 r	266 r	141.6	195.1 r	153.1	9.6 r
	D	1,632 r	1,352 r	279 r	142.1	196.7	153.3	10.6
1964	J	1,670 r	1,386	284 r	148.9	191.5	146.4	10.3
	F	1,649 r	1,367 r	282 r	149.6	194.1	149.4	11.8
	M	1,656 r	1,382 r	274 r	143.1	205.2	156.5	12.1
	A	1,627 r	1,361 r	266 r	147.8	189.0	145.9	9.7
	M	1,649	1,383	267	147.6	188.3	145.3	10.5
	J				147.7 p			

CONSTRUCTION (More detail in Tables 58, 64 and 65)

The value of building permits declined in May in both the residential and non-residential sectors. Housing starts declined slightly in June while completions increased. Housing starts declined slightly in June while completions increased.



value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			new dwelling construction, centres 5,000 and over			
	total	non residential	residential	starts, single family units	starts, total	completions, total	under construction
	million dollars			thousand units at annual rates			
							thousand units, end of month
1962 D	209.4	101.0	108.4	46.2	99.8	97.5	59.3
1963 J	228.3	105.5	122.9	45.5	96.6	87.3	59.3
F	215.9	106.7	109.2	50.4	111.5	94.4	60.5
M	213.1	106.0	107.1	46.5	108.8	103.0	61.1
A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1 _r	136.6 _r	121.5 _r	38.0	105.4	176.2	64.5
M	210.3	111.1	99.2	39.7	115.0	89.0	65.7
J				37.4	114.0	105.0	66.0

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing shipments and new orders were lower in May; inventories and unfilled orders were slightly higher.

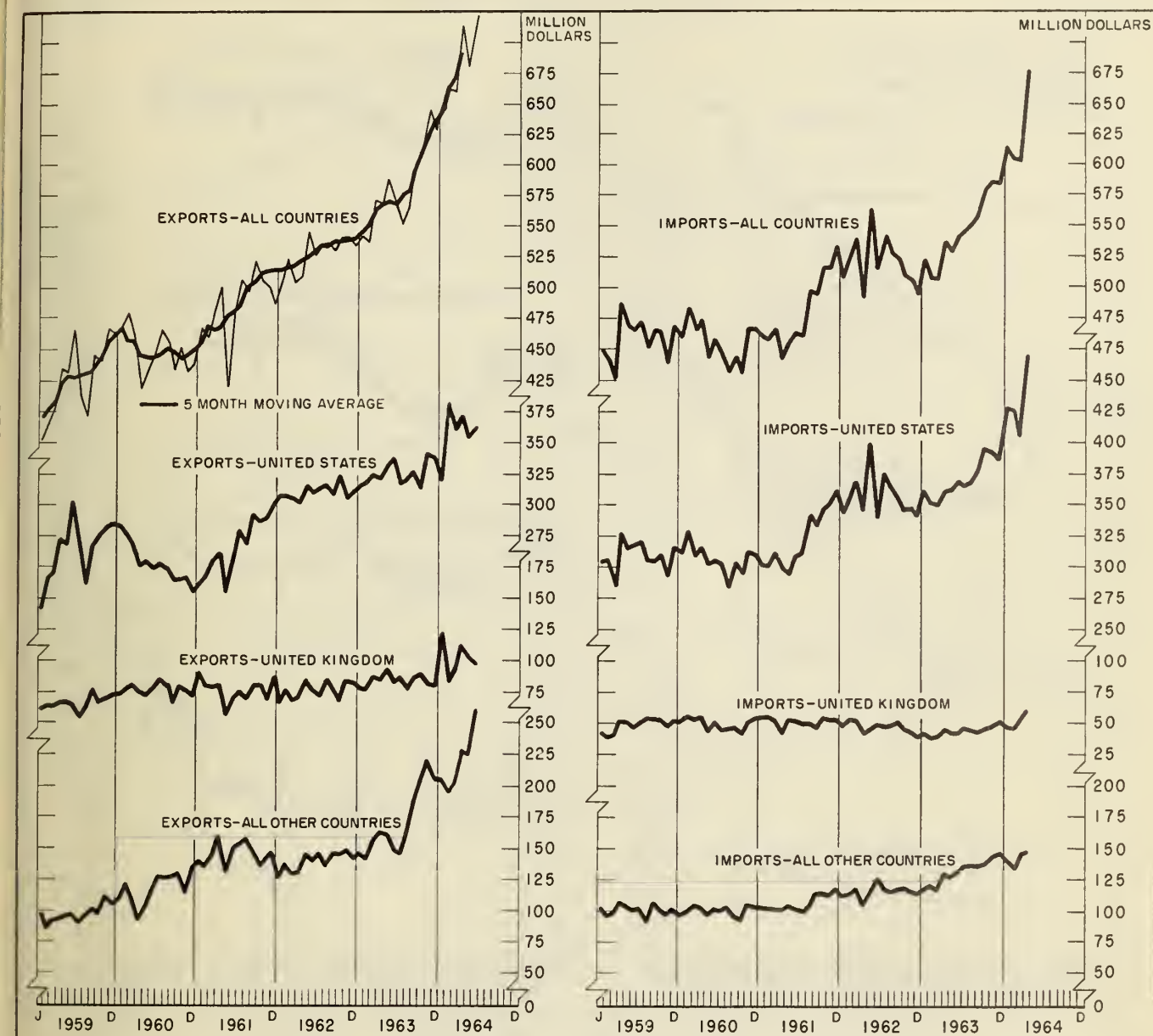


oil industries

		owned inventories	shipments	new orders	unfilled orders	new orders machinery	new orders construction goods	shipments primary iron and steel	ratio of inventories to shipments
million dollars									
1962	J	4,727	2,287	2,290	2,248	90.3	153.6	80.5	2.07
	A	4,749	2,286	2,274	2,237	95.4	164.9	77.9	2.08
	S	4,786	2,298	2,284	2,222	97.9	165.2	72.3	2.08
	O	4,796	2,310	2,310	2,223	92.4	169.1	78.4	2.08
	N	4,800	2,329	2,317	2,210	102.9	183.0	78.8	2.06
1963	J	4,784	2,310	2,299	2,200	105.7	183.7	72.7	2.07
	F	4,791	2,330	2,390	2,260				2.06
	M	4,808	2,362	2,364	2,261				2.04
	A	4,803	2,352	2,329	2,238				2.04
	M	4,816	2,344	2,334	2,227				2.05
1964	J	4,823	2,392	2,413	2,249				2.02
	F	4,838	2,395	2,382	2,236				2.02
	M	4,834	2,371	2,396	2,262				2.04
	A	4,848	2,362	2,421	2,321				2.05
	S	4,866	2,456	2,511	2,376				1.98
1964	O	4,857	2,467	2,518	2,427				1.97
	N	4,884	2,479	2,501	2,450				1.97
	D	4,910	2,640	2,629	2,438				1.86
	J	4,953	2,633	2,676	2,481				1.88
	F	4,952	2,586	2,560	2,456				1.92
1964	M	4,883	2,687	2,699	2,468				1.82
	A	4,935	2,632	2,686	2,522				1.88
	M	4,952 _P	2,483 _P	2,510 _P	2,549 _P				1.99 _P

EXPORTS AND IMPORTS (More detail in Table 83)

Exports advanced sharply in June reflecting chiefly increased exports to "all other countries".

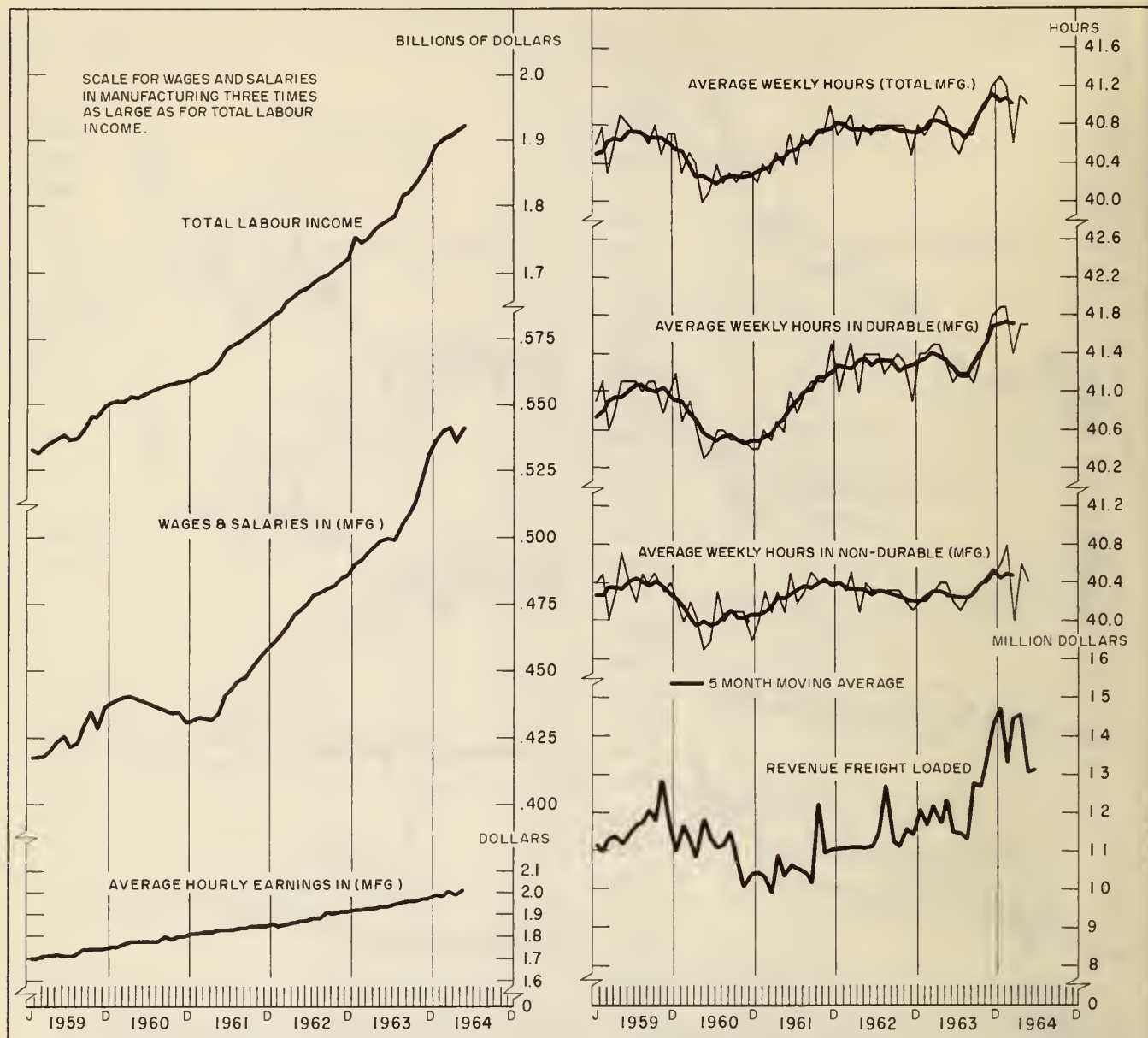


	exports including re-exports (million dollars)				imports (million dollars)			
	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 J	542.3	316.7	77.7	147.9	522.7	362.2	42.3	118.2
F	537.6	317.2	77.6	142.8	507.3	350.2	36.9	120.2
M	571.9	325.0	88.3	158.6	507.1	349.7	39.4	118.0
A	569.9	321.2	85.0	163.7	537.1	361.7	45.5	129.9
M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	649.7	321.3	122.7	205.7	608.7 _r	422.5 _r	45.3 _r	140.9 _r
F	662.1	382.9	83.7	195.5	602.0	422.1	45.5	134.4
M	659.4	358.6	97.6	203.2	602.6 _p	404.3 _p	52.1 _p	146.2 _p
A	713.6	372.8	112.5	228.3	676.2 _p	469.7 _p	59.1 _p	147.4 _p
M	680.3 _r	353.9	101.6 _r	224.8 _r				
J	721.7	362.9	99.6	259.2				

SELECTED MONTHLY SERIES (More detail in Tables 12, 25, 26 and 87)

Total labour income continued to rise in May.

Total average weekly hours in manufacturing were down slightly in May.

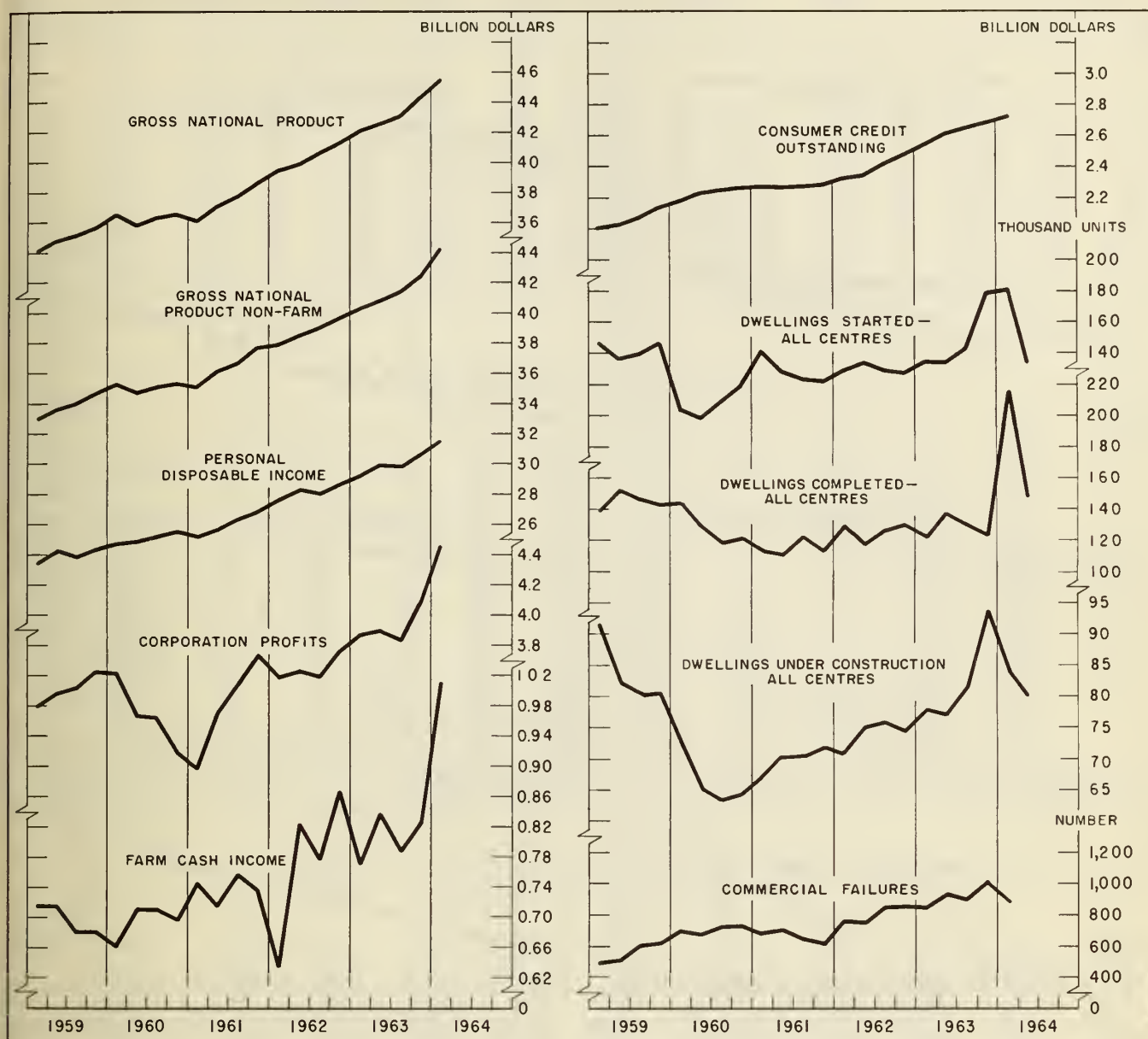


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars		dollars	total	durables	non-durables	millions
1962	S	1,698	481	1.91	40.8	41.3	40.3	11.25
	O	1,709	482	1.90	40.8	41.4	40.3	11.18
	N	1,715	485	1.91	40.8	41.3	40.2	11.61
	D	1,722	486	1.91	40.5	40.9	40.1	11.44
1963	J	1,755	490	1.92	40.8	41.4	40.2	12.10
	F	1,748	492	1.92	40.7	41.4	40.2	11.71
	M	1,755	494	1.93	40.8	41.5	40.3	12.25
	A	1,766	497	1.93	41.0	41.5	40.4	11.75
	M	1,773	499	1.94	40.9	41.3	40.4	12.39
	J	1,780	500	1.94	40.6	41.1	40.2	11.57
	J	1,785	499	1.95	40.5	41.2	40.1	11.50
	A	1,817	505	1.96	40.7	41.2	40.2	11.35
	S	1,819	509	1.97	40.7	41.1	40.3	12.84
	O	1,834	514	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1,891	537	1.99	41.3	41.9	40.6	14.65
	F	1,903	538	1.98	41.2	41.9	40.8	13.32
	M	1,906	540	2.01	40.6	41.4	40.0	14.49
	A	1,913	535	1.99	41.1	41.7	40.6	14.58
	M	1,922	541	2.01	41.0	41.7	40.4	13.05
	J							13.10

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Starts and completions declined markedly in the second quarter.

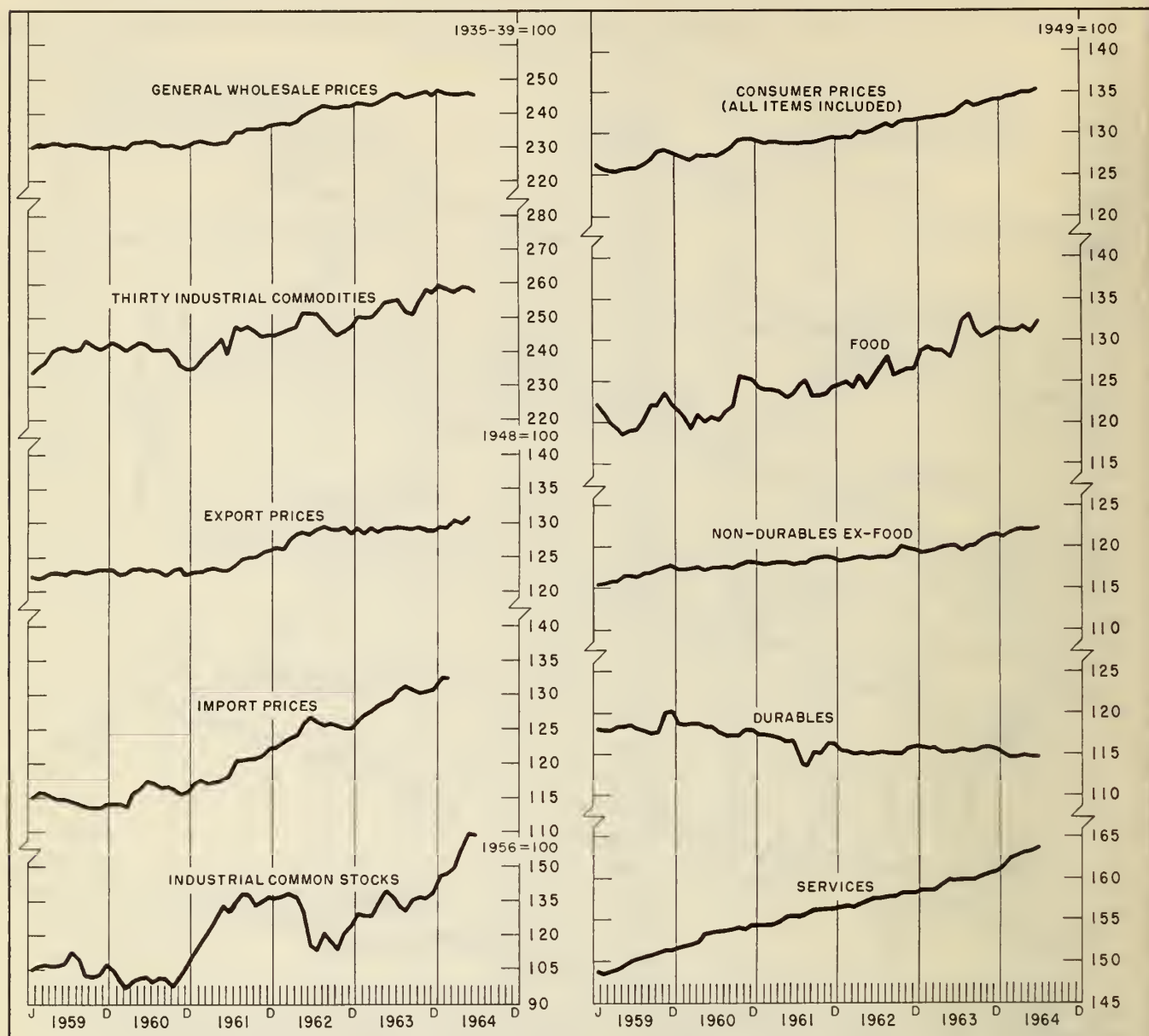


		gross national product at market prices		personal disposable income	corparation profits before taxes ²	farm cash income	consumer credit outstanding total ³	dwelling units all centres			
		total	non-farm ¹					started	completed	under construction	commercial failures
		billion dollars at annual rates			million dollars		thousand units at annual rates		thousand units end of quarter	number	
1960	4	36.5	35.3	25.5	3,088	697	2,265	119	122	65	731
1961	1	36.1	35.1	25.2	2,984	745	2,273	141	113	67	681
	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
	2	39.9	38.5	28.2	3,620	824	2,345	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,415	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
1963	1	42.1	40.3	29.2	3,868	771	2,540	134	122	78	846
	2	42.5	40.8	29.9	3,892	838	2,609	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,643	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,685	178	124	94	1,014
1964	1	45.5	44.2	31.5	4,452	1,014	2,729	181	216	84	876
	2							134	148	80	

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The consumer price index was higher in June with higher prices reported for food, non durables ex food, and services.



		wholesale general index	thirty industrial materials	export prices		import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100			1956=100	total	food	non durables ex food	durables	services
1962	O	241.7	245.1	129.1	125.6 _r	113.8	131.5	127.2	120.1	115.0	158.5	
	N	242.3	246.6	129.5	125.0	121.2	131.9	127.7	119.9	115.9	158.6	
	D	242.2	247.7	128.9	125.0	124.0	131.9	127.8	119.8	116.1	158.6	
1963	J	242.9	250.8	129.2	126.8 _r	129.8	132.0	129.0	119.4	115.9	158.7	
	F	242.7	250.0	128.8	127.3 _r	129.0	132.1	129.4	119.6	115.7	158.7	
	M	242.4	250.3	129.2	127.3 _r	129.0	132.1	128.9	119.8	115.8	158.7	
	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3	
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0	
	J	245.7	254.9	129.4	129.4 _r	137.4	132.8	129.7	120.3	115.2	159.9	
	J	246.2	255.1	129.7	130.9 _r	133.0	133.5	132.5	119.6	115.7	160.0	
	A	244.7	251.4	129.2	131.0 _r	130.7	133.9	133.2	120.1	115.3	160.0	
	S	245.0	251.0	129.1	130.4 _r	136.0	133.4	131.3	120.2	115.4	160.0	
	O	245.9	254.9	129.3	130.1 _r	137.6	133.6	130.4	121.1	115.8	160.4	
	N	246.7	258.8	128.9	130.3 _r	136.5	134.0	130.8	121.4	115.9	160.9	
	D	245.3	257.5	128.9	130.3 _r	139.2	134.2	131.4	121.5	115.4	161.0	
1964	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6	
	F	246.1	258.6	129.3	132.4	146.4	134.5	131.3	121.7	114.7	162.6	
	M	245.6	257.1	130.3		149.3	134.6	131.3	122.1	114.7	162.8	
	A	245.6	258.8	130.2 _r		158.0	135.0	131.8	122.1	114.9	163.4	
	M	245.9	258.7	130.7		164.4	135.0	131.2	122.1	114.7	163.5	
	J	245.4	257.8			164.0	135.3	132.5	122.2	114.7	163.7	

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 2	24,943	4,792	840	3,029	993	906	4,600	957	3,609	720	533	2,661	432	871
3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	17,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	904

Source: Department of Citizenship and Immigration.

Table 2: population, ¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1961 July	18,269	459	105	738	599	5,267	6,247	923	926	1,336	1,631	38
Oct.	18,357	462	106	739	601	5,300	6,271	927	928	1,345	1,639	39
1962 Jan.	18,434	465	106	741	603	5,322	6,298	930	927	1,356	1,647	39
Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,928	482	107	758	614	5,475	6,462	951	934	1,408	1,697	40
Oct.	19,021	485	107	762	615	5,503	6,494	956	935	1,415	1,708	41
1964 Jan.	19,102	486	107	763	615	5,524	6,532	957	936	1,421	1,720	41
Apr.	19,180	488	107	763	616	5,548	6,562	958	940	1,427	1,730	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates will be made on January 1, April 1, July 1 and October 1, as well as June 1. Sources: Estimated population of Canada by provinces at June 1, 1962 (91-201), D.B.S.

Table 3: births, ¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	39,001	1,255	234	1,619	1,372	11,250	13,004	1,910	1,945	3,234	3,177
1963	39,047	1,327	245	1,589	1,307	11,232	13,127	1,891	1,969	3,200	3,160
1962 M	40,460	1,218	234	1,710	1,396	11,960	13,663	1,986	1,918	3,235	3,140
A	39,796	1,244	252	1,720	1,374	11,785	12,985	2,003	2,028	3,238	3,167
M	40,916	1,311	247	1,692	1,391	12,260	13,152	2,040	2,032	3,451	3,340
J	39,489	1,235	273	1,542	1,376	11,443	12,693	1,984	2,142	3,440	3,361
J	40,551	1,285	246	1,639	1,380	11,770	13,529	2,013	1,955	3,461	3,273
A	40,592	1,244	280	1,664	1,410	11,768	13,507	1,994	2,024	3,437	3,264
S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	44,615	2,754	213	1,734	1,439	12,522	14,846	1,770	2,031	3,692	3,614
F	34,498	998	188	1,439	1,133	9,942	11,754	1,543	1,736	2,876	2,889
M	36,614	672	236	1,633	1,241	10,780	12,205	1,962	1,792	2,999	3,094
A	39,944	1,572	272	1,490	1,301	10,531	13,683	2,062	2,240	3,401	3,392
M	40,538	770	251	1,618	1,267	11,789	13,985	1,966	2,037	3,657	3,198
J	37,409	1,290	261	1,555	1,316	11,165	12,028	1,878	1,928	2,959	3,029
J	42,868	2,219	271	1,775	1,544	11,482	14,316	2,110	2,123	3,630	3,398
A	39,740	589	261	1,588	1,303	12,750	13,118	1,979	1,972	2,984	3,196
S	38,822	1,424	210	1,610	1,262	11,104	13,248	1,968	1,922	3,026	3,048
O	43,044	1,752	264	1,811	1,518	11,777	14,707	1,881	2,323	3,590	3,421
N	35,291	935	246	1,512	1,147	10,625	11,751	1,855	1,702	2,712	2,806
D	35,185	953	266	1,309	1,210	10,311	11,879	1,721	1,823	2,874	2,839
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	11, 943	267	88	528	399	3, 095	4, 346	621	584	772	1, 243
1963	12, 256	261	82	532	404	3, 150	4, 514	658	613	788	1, 255
1961 A	11, 032	251	77	454	390	2, 941	3, 906	546	584	753	1, 130
S	10, 906	220	67	452	343	2, 932	3, 917	582	585	719	1, 089
O	11, 792	234	79	477	382	3, 105	4, 276	614	591	781	1, 253
N	11, 411	236	83	490	400	2, 912	4, 220	609	583	694	1, 184
D	12, 586	297	94	564	430	3, 152	4, 492	683	701	789	1, 384
1962 J	13, 161	284	108	577	468	3, 272	4, 856	776	668	820	1, 332
F	11, 491	256	75	532	359	2, 967	4, 269	610	540	766	1, 117
M	12, 814	289	93	571	441	3, 324	4, 646	602	572	813	1, 463
A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963 J	14, 409	539	100	623	514	3, 422	5, 505	647	658	884	1, 517
F	12, 349	229	64	471	382	3, 765	4, 314	556	543	773	1, 252
M	12, 276	162	72	603	365	2, 927	4, 906	722	590	723	1, 206
A	13, 748	323	110	628	497	3, 314	5, 132	848	780	842	1, 274
M	12, 481	196	101	533	420	3, 247	4, 473	666	627	880	1, 338
J	11, 345	212	52	483	372	3, 356	3, 796	624	540	781	1, 129
J	12, 394	423	102	587	439	2, 727	4, 715	654	657	781	1, 309
A	11, 392	126	67	472	317	3, 373	4, 063	629	545	690	1, 110
S	11, 522	317	78	489	323	3, 178	4, 083	635	545	778	1, 096
O	12, 463	263	57	568	454	3, 045	4, 669	609	630	836	1, 332
N	11, 104	178	98	461	384	2, 900	4, 045	613	539	678	1, 208
D	11, 593	159	84	470	380	2, 548	4, 462	691	707	808	1, 284
1964 J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alta.	B.C.
1962	10, 758	273	56	438	365	3, 086	3, 704	530	504	869	933
1963	10, 878	286	58	421	359	3, 028	3, 825	551	516	855	979
1961 A	13, 815	334	86	663	541	4, 451	4, 126	759	652	1, 096	1, 107
S	16, 403	303	75	637	576	5, 342	5, 756	821	650	1, 094	1, 149
O	12, 229	294	58	461	475	3, 403	4, 328	656	701	963	890
N	8, 185	356	76	425	363	1, 243	3, 019	464	489	919	831
D	9, 665	316	45	390	332	2, 480	3, 409	431	408	845	1, 009
1962 J	4, 346	210	19	237	164	823	1, 654	241	182	367	449
F	5, 599	173	26	241	175	1, 123	2, 179	269	236	539	638
M	6, 226	178	31	300	223	1, 091	2, 476	295	268	600	764
A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963 J	8, 956	655	32	252	262	3, 038	2, 588	353	232	659	885
F	7, 000	294	29	278	161	2, 206	2, 426	233	281	473	619
M	4, 867	99	10	294	166	634	1, 751	326	189	589	809
A	7, 030	309	29	266	182	776	3, 225	294	483	634	832
M	9, 005	153	43	392	261	1, 342	3, 836	541	450	924	1, 063
J	9, 889	158	62	410	333	1, 762	4, 183	620	563	898	900
J	17, 326	473	99	628	579	4, 652	6, 403	812	1, 073	1, 306	1, 301
A	15, 507	150	107	715	526	5, 785	4, 544	824	633	1, 101	1, 122
S	14, 997	335	73	623	609	4, 262	5, 395	864	544	1, 047	1, 245
O	14, 833	427	71	467	532	4, 736	5, 095	679	794	966	1, 066
N	11, 852	230	70	432	378	4, 602	3, 073	612	494	923	1, 038
D	9, 279	155	67	301	316	2, 541	3, 377	459	454	739	870
1964 J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056

¹Figures for births, marriages and deaths for 1963 and 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 1	4,448	129	609	-164	613	87	447	-8	6,161	1,121	1,082	8,305
2	4,730	140	909	-122	617	136	569	-13	6,966	1,179	1,144	9,159
3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	798	33	533	-43	7,688	1,484	1,338	10,398
seasonally adjusted at annual rates												
1961 1	18,512	532	2,984	-680	2,544	988	2,080	-32	26,928	4,604	4,508	36,116
2	18,816	544	3,348	-540	2,548	992	2,264	-52	27,920	4,664	4,512	37,140
3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,804	576	4,452	-704	3,292	1,320	2,540	-172	34,108	6,088	5,548	45,512

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture of market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 1	5,612	1,648	269	479	588	-29	1,587	-1,908	+59	8,305
2	6,099	1,647	365	634	705	-125	1,874	-2,170	+130	9,159
3	6,044	2,062	421	826	609	+256	2,127	-2,171	-56	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	-44	9,809
1962 1	6,002	1,740	293	512	600	-58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	-87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	-42	10,357
1963 1	6,307	1,843	298	502	660	-51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	-58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	-19	11,129
1964 1	6,804	1,984	442	573	789	+26	2,112	-2,444	+112	10,398
seasonally adjusted at annual rates										
1961 1	23,832	7,152	1,404	2,612	2,540	-252	7,296	-8,392	-76	36,116
2	24,320	7,044	1,468	2,640	2,428	+40	7,440	-8,192	-48	37,140
3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,488	2,340	3,024	3,432	+260	9,904	-10,792	+236	45,512

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 10A.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 1	5,305	1,449	246	443	545	-21	1,562	-1,842	+55	7,742
2	5,768	1,504	333	587	655	-160	1,832	-2,091	+122	8,550
3	5,699	1,944	383	771	561	+219	2,048	-2,040	-53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	-41	9,193
1962 1	5,638	1,468	263	468	546	-16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	-80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	-38	9,479
1963 1	5,834	1,504	260	446	587	-9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	-53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	-17	9,980
1964 1	6,206	1,571	366	498	681	+82	1,956	-2,148	+100	9,312
seasonally adjusted at annual rates										
1961 1	22,536	6,576	1,280	2,428	2,356	-280	7,148	-8,104	-72	33,868
2	23,004	6,404	1,340	2,448	2,252	+48	7,296	-7,928	-44	34,820
3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,096	6,916	1,936	2,640	2,964	+240	9,136	-9,468	+212	40,672

Table 9: sources of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20, 183	-811	586	1, 541	2, 354	3, 244	3, 676	44	30, 817
1963	21, 550	-838	598	1, 650	2, 451	3, 487	3, 829	44	32, 771
unadjusted for seasonal variation									
1961 1	4, 448	-197	129	107	447	713	988	10	6, 645
2	4, 730	-189	140	115	569	750	846	10	6, 971
3	4, 936	-201	137	659	558	746	776	10	7, 621
4	4, 875	-200	144	97	700	815	815	10	7, 256
1962 1	4, 747	-200	147	35	496	768	1, 080	11	7, 084
2	5, 048	-195	152	231	605	811	898	11	7, 561
3	5, 231	-207	145	1, 163	566	799	831	11	8, 539
4	5, 157	-209	142	112	687	866	867	11	7, 633
1963 1	5, 058	-207	136	32	514	831	1, 092	11	7, 467
2	5, 359	-202	157	200	614	880	936	11	7, 955
3	5, 567	-213	148	1, 327	594	853	875	11	9, 162
4	5, 566	-216	157	91	729	923	926	11	8, 187
1964 1	5, 482	-217	140	184	533	897	1, 145	11	8, 175
seasonally adjusted at annual rates									
1961 1	18, 512	-784	532	972	2, 080	2, 920	3, 364	40	27, 636
2	18, 816	-784	544	868	2, 264	2, 964	3, 372	40	28, 084
3	19, 176	-796	548	1, 068	2, 356	3, 052	3, 432	40	28, 876
4	19, 452	-784	576	1, 004	2, 396	3, 160	3, 532	40	29, 376
1962 1	19, 756	-796	604	1, 316	2, 364	3, 140	3, 796	44	30, 224
2	20, 060	-808	588	1, 796	2, 372	3, 208	3, 604	44	30, 864
3	20, 336	-820	584	1, 396	2, 332	3, 272	3, 608	44	30, 752
4	20, 580	-820	568	1, 656	2, 348	3, 356	3, 696	44	31, 428
1963 1	21, 032	-820	556	1, 544	2, 448	3, 396	3, 860	44	32, 060
2	21, 280	-840	608	1, 892	2, 416	3, 476	3, 784	44	32, 660
3	21, 680	-844	600	1, 508	2, 448	3, 488	3, 764	44	32, 688
4	22, 208	-848	628	1, 656	2, 492	3, 588	3, 908	44	33, 676
1964 1	22, 804	-860	576	1, 780	2, 540	3, 668	4, 092	44	34, 644

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 1	6,645	-571	6,074	5,612	556	2,732	2,324	+462	-193	655
2	6,971	-676	6,295	6,099	750	2,936	2,413	+196	-70	266
3	7,621	-632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	-634	6,622	6,696	762	3,490	2,444	-74	-358	284
1962 1	7,084	-626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	-718	6,843	6,437	830	3,072	2,535	+406	-30	436
3	8,539	-676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	-700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	-682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	-742	7,213	6,779	905	3,184	2,690	+434	-50	484
3	9,162	-720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	-766	7,421	7,497	946	3,807	2,744	-76	-449	373
1964 1	8,175	-754	7,421	6,804	794	3,211	2,799	+617	-277	894
seasonally adjusted at annual rates										
1961 1	27,636	-2,412	25,224	23,832	2,568	11,872	9,392	1,392	..	..
2	28,084	-2,508	25,576	24,320	2,648	12,196	9,476	1,256	..	..
3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,644	-3,188	31,456	28,620	3,532	13,848	11,240	2,836	..	..

Table 10A: source and disposition of notional saving (million dollars)

years and quarters	source							disposition				
	business gross saving							business gross fixed capital formation ³	value of physical change in inventories	surplus or deficit on current account with non- residents	residual error of estimate	
	personal net saving	un- distributed corporation profits	capital consumption allowances ¹	adjust- ment on grain trans- action ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate					
							total					
1962	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
1963	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted far seasonal variation												
1961 1	+462	22	1,082	-20	-8	-434	-59	1,045	1,336	-29	-321	+59
2	+196	267	1,144	+21	-13	-72	-130	1,413	1,704	-125	-296	+130
3	+945	245	1,160	+15	-42	-367	+56	2,012	1,856	+256	-44	-56
4	-74	191	1,188	+15	-28	-124	+43	1,211	1,739	-234	-250	-44
1962 1	+456	116	1,134	+30	-42	-368	-149	1,177	1,405	-58	-319	+149
2	+406	266	1,226	-98	-43	-87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+44	-46	-304	+87	2,886	1,926	1,079	-32	-87
4	-110	181	1,278	+29	-2	-62	+42	1,356	1,828	-325	-105	-42
1963 1	+478	118	1,196	+28	-28	-295	-157	1,340	1,460	-51	-227	+158
2	+434	330	1,281	-53	-75	-110	-155	1,652	1,930	-247	-185	+154
3	+1,795	295	1,277	+57	-44	-307	59	3,132	2,053	1,122	+15	-58
4	-76	221	1,370	+104	-37	-23	18	1,577	2,052	-365	-91	-19
1964 1	+617	165	1,338	-151	-43	-204	-112	1,610	1,804	+26	-332	+112
seasonally adjusted at annual rates												
1961 1	1,392	380	4,508	+16	-32	-1,208	-76	5,132	6,556	-252	-1,096	-76
2	1,256	816	4,512	+124	-52	-924	44	5,776	6,536	+40	-752	-48
3	1,568	772	4,580	+32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	-48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
1962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	-8	-720	-212	7,368	7,068	+540	-456	+216
1963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	-20	7,516	7,436	+340	-276	+16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
1964 1	2,836	1,124	5,548	-460	-172	-240	-232	8,404	8,796	+260	-888	+236

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Table 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

		mining											manufacturing		
		industrial production	metals					non-metals		fuels			non- durable		
monthly averages or months		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas	petro- leum	total	total
base period industry weight															
100.0 10.07 5.97 1.93 1.10 1.05 0.85 0.59 2.84 1.72 0.11 1.02 84.83 45.74															
1962		186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8
1963		195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2
unadjusted for seasonal variation															
1961	S	182.4	293.0	209.7	100.7	171.8	200.7	229.7	235.0	457.2	52.8	601.8	1,124.8	162.3	168.0
	O	183.8	285.1	210.3	105.3	184.1	203.1	236.1	243.1	426.5	63.7	686.0	1,011.5	163.9	168.4
	N	184.9	286.1	195.6	107.5	182.2	213.8	240.4	252.6	477.7	63.2	836.0	1,139.4	163.6	167.5
	D	173.8	267.8	177.2	106.4	165.3	188.0	206.4	214.1	484.2	57.6	1,024.7	1,146.7	151.6	154.2
1962	J	173.3	275.1	180.9	100.6	153.6	194.8	194.1	208.5	516.0	57.2	1,117.1	1,226.2	148.9	150.5
	F	181.9	279.5	180.1	102.5	164.4	185.7	212.4	236.0	522.9	52.3	1,190.2	1,246.1	158.2	159.0
	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.1	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	212.1	306.3	215.6	95.9	176.9	185.6	251.0	272.1	498.5	51.6	1,382.6	1,158.2	188.4	181.9
	M	212.0	327.0	221.2	88.8	180.9	193.0	250.2	264.5	532.0	48.8	1,232.6	1,272.7	188.6	180.6
adjusted for seasonal variation															
M. C. D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
1961	S	178.1	281.6	196.0	103.3	169.6	201.9	207.8	212.5	470.7	51.3	752.3	1,148.9	156.8	159.1
	O	177.9	278.4	199.8	101.3	188.8	206.8	210.7	214.2	450.1	50.7	730.6	1,094.7	156.8	159.3
	N	180.1	287.1	196.7	102.6	179.5	215.3	204.6	207.7	493.8	48.9	717.0	1,221.2	158.9	160.8
	D	180.5	273.3	189.2	107.9	171.8	188.4	226.8	231.2	453.7	49.0	776.3	1,102.6	160.8	163.5
1962	J	179.1	276.2	195.1	101.7	158.4	196.2	224.9	239.9	458.0	48.5	846.9	1,107.8	158.2	161.1
	F	181.4	277.6	191.0	100.4	165.1	189.5	217.3	233.7	469.1	46.7	932.8	1,132.8	160.7	162.5
	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	215.2	324.1	221.7	92.7	185.4	186.1	254.2	274.0	533.0	57.3	1,355.5			

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D. B. S.

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		non-durable manufacturing																										
		foods								beverages																		
		foods and beverages		meat products	dairy products	canning and pro- cessing	grain mill products	bakery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries	tobacco and products	rubber products	leather products												
		total	total																									
		base period industry weight																										
11.83	8.99	1.62	1.40														1.40	1.00	1.73	1.83	2.85	0.72	1.44	0.63	0.77	1.33	1.58	
1962		158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7												
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0												
unadjusted for seasonal variation																												
1961	S	174.4	171.7	168.9	174.4	251.8	139.1	152.5	146.8	182.8	187.8	145.0	253.0	204.7	164.1	133.0												
	O	175.5	174.3	178.2	157.7	236.9	139.8	155.2	172.2	179.5	144.4	147.2	286.1	207.7	167.8	128.7												
	N	168.3	161.5	183.4	140.8	163.1	147.6	153.3	172.2	190.7	151.8	156.3	320.3	209.1	167.5	132.0												
	D	145.6	143.2	145.5	137.7	132.7	136.7	148.7	151.6	153.3	168.6	135.0	182.0	175.9	155.8	118.9												
1962	J	128.3	131.5	163.6	123.9	76.9	134.8	133.7	146.9	118.3	129.8	85.7	180.5	195.2	145.1	130.5												
	F	134.6	133.4	160.7	133.0	83.2	135.7	133.1	146.9	138.5	145.8	123.1	169.4	204.1	167.3	140.6												
	M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	160.2	140.5												
	A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0												
	M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4												
	J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3												
	J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6												
	A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2												
	S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2												
	O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4												
	N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0												
	D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8												
1963	J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7												
	F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7												
	M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2												
	A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5												
	M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2												
	J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9												
	J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2												
	A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9												
	S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5												
	O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8												
	N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1												
	D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2												
1964	J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4												
	F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8												
	M	151.3 _r	146.2 _r	166.3	152.8	92.0 _r	190.7 _r	131.2 _r	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7 _r												
	A	159.5 _r	152.4 _r	181.0	166.0	95.8 _r	177.6 _r	139.2 _r	158.6 _r	181.9 _r	173.5	179.3	205.1	211.5	227.7	136.6 _r												
	M	170.7	163.2	172.7	190.0	141.5	180.8	144.3	159.3	194.4	181.6	185.5	236.6	218.3	213.2	131.7												
adjusted for seasonal variation																												
M. C. D.		4	4	4	3	4	4	3	4	6	6	6	6	6	3	2												
1961	S	154.0	148.7	162.2	158.0	142.0	134.6	148.2	143.0	170.5	181.1	149.5	210.7	191.7	153.4	126.1												
	O	153.7	150.3	166.4	160.8	138.8	133.7	149.9	146.3	164.3	154.3	154.6	201.5	205.6	156.8	125.9												
	N	155.8	152.1	162.3	162.6	147.8	138.8	150.1	147.5	167.7	174.3	148.0	207.2	197.1	150.2	129.4												
	D	159.4	154.5	155.3	166.7	154.2	143.4	151.2	153.7	175.0	175.3	156.4	220.9	193.3	170.3	130.6												
1962	J	157.6	152.6	161.3	158.8	158.9	141.4	140.8	152.9	173.3	162.0	147.8	247.3	205.7	154.5	130.7												
	F	157.3	154.4	167.2	158.5	167.3	138.8	141.1	151.3	166.4	173.6	150.1	199.3	200.3	151.4	126.8												
	M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	156.0	128.3												
	A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9												
	M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0												
	J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8												
	J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6												
	A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0												
	S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6												
	O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4												
	N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0												
	D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9												
1963	J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3												
	F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4												
	M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8												
	A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5												
	M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8												
	J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0												
	J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1												
	A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6												
	S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6												
	O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5												
	N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4</														

Table 11: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages or months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and cool		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper					
base period industry weight												
	5.04	1.57	0.93	1.33	5.59	8.22	6.54	3.95	1.59	1.41	4.22	1.62
1962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
1961 S	144.5	107.6	90.6	236.9	114.0	155.9	154.7	153.3	281.3	303.8	229.3	227.8
O	144.4	114.8	85.1	229.5	108.9	163.1	162.7	157.1	253.3	272.6	226.9	236.5
N	146.8	113.4	88.5	236.7	108.0	163.4	164.1	156.5	272.2	293.6	223.6	241.0
D	142.4	102.6	78.2	242.0	102.4	146.8	145.4	151.5	267.9	289.8	212.7	233.5
1962 J	139.2	104.9	71.0	233.9	107.1	146.8	147.4	143.1	275.6	298.5	222.8	224.6
F	153.6	118.1	81.8	264.7	112.4	155.4	158.3	153.7	283.7	307.4	231.7	223.8
M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5 r	320.3 r	283.2	250.2 r
A	183.3 r	139.0	100.5	320.0 r	128.7 r	179.8 r	183.0	174.4 r	283.3 r	305.5	283.3 r	249.4 r
M	171.8	118.9	93.1	303.6	112.6	175.8	178.2	179.7	267.4		282.6	251.0
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1961 S	138.9	97.8	86.3	232.0	108.4	155.5	156.3	151.1	272.3	293.2	220.6	220.7
O	139.4	109.5	79.5	225.0	110.8	154.8	154.8	154.0	254.5	273.7	220.4	224.6
N	140.1	106.5	78.7	229.8	111.5	156.3	156.3	151.7	266.8	287.6	223.7	229.3
D	147.6	109.7	80.6	252.1	113.7	157.3	157.5	151.6	265.3	285.8	223.9	230.5
1962 J	141.1	104.3	79.4	233.9	106.7	154.8	154.7	149.9	268.4	290.1	227.1	231.3
F	144.3	108.7	81.0	240.0	105.1	157.9	158.3	153.8	275.1	297.6	232.6	231.2
M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7 r	108.3	93.0	299.3	131.2	176.4 r	174.9	160.0	298.4 r	322.6 r	275.6	259.5 r
A	181.2 r	132.9	99.7	316.2 r	130.8 r	180.9 r	183.0	172.5 r	305.1 r	330.3	268.7 r	258.4 r
M	169.6	116.3	96.0	294.8	122.9	173.7	175.4	174.0	283.3		269.0	258.2

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		durable manufacturing													
		wood products				iron and steel products					transportation equipment				
		total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight															
39.09	6.54	4.48	1.43	12.49	2.64	1.20	2.62	1.11	8.23	0.63	3.21	1.43	1.93		
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5	
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1	
unadjusted for seasonal variation															
1961	S	155.6	152.3	160.8	156.2	152.6	138.5	170.8	191.4	153.1	111.4	263.1	108.0	121.8	44.0
	O	158.5	141.3	144.4	156.7	147.7	139.8	147.9	188.9	148.8	135.2	272.2	166.7	123.9	43.1
	N	159.2	132.9	132.9	155.1	143.2	138.8	124.4	179.9	142.3	153.1	280.5	210.2	127.3	42.4
	D	148.6	130.2	131.1	150.3	130.4	137.6	111.5	155.3	136.5	145.9	286.9	191.3	127.7	41.6
1962	J	147.1	134.6	140.6	145.5	131.1	136.6	91.2	168.3	134.8	143.9	287.5	185.0	130.4	41.0
	F	157.3	151.9	165.2	143.2	141.7	137.2	128.0	184.0	136.5	156.4	284.0	213.1	133.7	40.9
	M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
	A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
	M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
	J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
	J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
	A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
	S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
	O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
	N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
	D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963	J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
	F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
	M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
	A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
	M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
	J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
	J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
	A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
	S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
	O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
	N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
	D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964	J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
	F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
	M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.4	45.6
	A	196.0	159.7	173.4	151.2	182.8	171.2	198.5	257.2	154.8	233.7	265.0	367.6	222.2	45.5
	M	197.8	166.2	182.1	153.3	185.2	174.2	217.1	249.7	159.3	221.7	269.3	331.5	228.1	45.7
adjusted for seasonal variation															
M. C. D.		3	2	3	2	2	1	3	2	1	4	1	4	2	1
1961	S	154.2	143.3	151.1	146.9	145.9	138.1	166.8	188.2	138.3	141.8	266.6	180.0	130.0	44.9
	O	153.9	138.2	143.5	146.3	142.7	137.3	152.0	182.9	139.2	143.3	274.1	185.2	126.0	42.6
	N	156.7	148.6	158.4	146.6	140.4	136.3	126.7	177.1	140.3	145.1	279.7	186.0	129.9	42.4
	D	157.6	152.4	163.7	148.2	141.2	137.6	120.0	177.5	142.9	141.4	283.8	177.1	124.0	42.8
1962	J	154.8	146.0	153.4	150.3	140.9	139.5	91.2	182.5	147.6	137.2	283.5	165.2	126.4	43.1
	F	158.6	148.7	157.4	149.6	147.0	142.3	123.1	187.6	153.4	143.5	279.5	179.1	133.7	42.1
	M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
	A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
	M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
	J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
	J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
	A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
	S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
	O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
	N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
	D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963	J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
	F	172.2	158.8	171.5	153.7	160.4	159.5	158.0	210.5	160.4	171.5	227.7	236.1	171.1	40.9
	M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
	A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
	M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
	J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
	J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
	A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
	S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
	O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
	N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
	D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964	J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
	F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
	M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing														
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities			
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas	
base period industry weight														
	4.97	0.75	3.19	4.40	1.52	0.44	2.46	0.30	0.36	0.24	5.11	4.60	0.51	
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3	
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1	
unadjusted for seasonal variation														
1961	S	146.9	131.2	160.6	204.0	138.5	532.0	257.5	735.3	286.1	175.9	298.4	294.3	334.9
	O	152.8	132.1	168.9	206.7	142.3	549.4	262.2	729.7	274.1	172.1	315.1	304.4	411.5
	N	158.2	129.2	177.9	210.1	142.1	551.7	241.5	618.9	217.0	158.8	339.3	318.0	530.6
	D	153.0	126.2	171.9	203.4	141.7	528.0	192.4	407.1	133.7	142.6	356.1	323.0	653.3
1962	J	151.0	124.5	170.4	199.5	140.4	493.3	171.1	270.2	122.1	115.0	378.0	333.0	781.9
	F	150.8	124.3	170.1	205.5	138.6	540.0	181.3	329.0	137.3	119.8	383.1	333.1	832.1
	M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
	A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
	M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
	J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
	J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
	A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
	S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
	O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
	N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
	D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963	J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
	F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
	M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
	A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	177.7	363.7	328.5	679.7
	M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
	J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
	J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
	A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
	S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
	O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
	N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
	D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964	J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
	F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
	M	157.9 _r	145.6 _r	171.7	225.8	155.1	530.8	220.2 _r	565.5	179.5	126.3	427.8	377.8	876.6
	A	162.7 _r	145.9 _r	178.7 _r	227.7 _r	155.7	531.4 _r	243.4 _r	688.8	254.8	146.0	419.7 _r	370.5 _r	861.2
	M	166.2	147.3	183.4	227.7	156.9	527.7	276.7	859.2	310.9	160.4	374.2	349.2	598.4
adjusted for seasonal variation														
M.C.D.		3	1	3	2	1	3	2	4	5	3	2	2	3
1961	S	145.1	128.0	159.8	190.1	134.2	439.3	220.6	556.2	220.9	154.3	327.4	303.4	542.8
	O	150.0	128.3	167.9	192.2	138.2	447.8	227.2	571.0	219.8	152.0	330.4	305.6	553.1
	N	155.9	128.9	176.5	197.8	139.5	472.3	227.6	573.1	210.3	143.7	321.8	302.3	496.4
	D	152.5	126.2	171.4	207.1	142.6	557.6	230.7	600.4	205.7	156.7	325.5	304.4	514.4
1962	J	153.3	128.0	172.1	203.4	144.0	514.9	222.9	536.1	229.9	147.2	336.0	314.7	527.2
	F	150.6	125.2	167.8	205.8	143.0	524.3	225.9	529.8	254.3	150.9	335.9	314.8	525.3
	M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
	A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
	M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
	J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
	J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
	A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
	S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
	O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
	N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
	D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963	J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
	F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
	M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
	A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
	M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
	J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
	J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
	A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
	S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
	O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
	N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
	D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964	J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
	F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
	M	159.0 _r	148.3 _r	171.4	230.2	161.1	538.9	280.8 _r	819.6	284.9	166.2	396.4	367.9	652.2
	A	161.7 _r	147.4 _r	175.5 _r	237.6 _r	161.5	583.2 _r	279.2 _r	832.9	310.0	167.2	409.3 _r	370.1 _r	760.8
	M	164.5	147.7	179.8	239.2	160.9	607.9	259.3	740.7	270.6	151.5	384.5	351.7	678.5

Table 12: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transportation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 J	26.1	5.0	47.5	35.3	427.7	673.6	78.4	56.7	112.9	172.5	1,640.5	45.8	453.1	165.5
J	26.9	4.7	47.3	35.1	423.5	665.4	78.1	56.2	112.2	172.7	1,627.0	45.7	446.5	166.9
A	26.3	4.8	46.7	35.3	427.1	677.3	78.0	55.9	114.7	170.7	1,641.5	45.8	454.3	162.2
S	26.4	4.8	47.6	35.7	435.4	684.5	79.1	57.2	116.1	175.8	1,667.6	45.8	459.6	162.0
O	26.7	4.7	46.9	35.4	434.5	682.1	78.2	55.6	113.6	170.8	1,653.4	45.9	458.5	159.1
N	26.3	4.5	46.6	35.0	433.7	675.3	76.1	53.1	108.6	168.7	1,632.8	45.9	454.8	158.0
D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.5	5.6	53.8	39.5	513.3	811.7	86.3	63.6	126.3	204.3	1,939.6	49.2	547.8	175.5
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 J	24.0	4.5	45.3	34.2	416.4	655.4	75.7	53.4	107.5	164.8	1,586.2	44.9	441.3	160.8
J	23.9	4.4	45.7	34.0	417.0	661.2	75.4	53.3	107.5	165.1	1,593.0	44.7	443.4	159.6
A	23.9	4.3	45.7	34.1	418.5	664.9	74.7	52.8	108.9	164.7	1,597.8	44.9	446.4	155.3
S	23.7	4.4	46.0	34.4	420.1	663.7	75.1	53.2	109.3	167.5	1,603.5	45.0	447.2	157.0
O	24.5	4.4	46.2	34.6	422.6	668.4	75.7	53.2	109.8	167.0	1,612.3	45.4	451.2	156.1
N	25.6	4.5	46.5	34.9	426.2	670.1	75.9	53.3	109.5	169.3	1,621.0	45.7	454.4	157.3
D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.0	5.2	52.8	40.0	510.7	802.0	86.2	62.3	125.3	201.6	1,921.6	48.8	541.3	174.5

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D. B. S.

Table 13: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

wages and salaries														
years and quarters	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income	
1962	227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2	
1963	231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5	
unadjusted for seasonal variation														
1956 4	43.0	112.3	130.0	1,189.1	323.6	407.2	62.5	550.4	631.9	292.4	3,742.4	161.0	3,903.4	
1957 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9	
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5	
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7	
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9	
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3	
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2	
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6	
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2	
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5	
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7	
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7	
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0	
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9	
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5	
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8	
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2	
1961 1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9	
2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3	
3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1	
4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3	
1962 1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4	
2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6	
3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4	
4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8	
1963 1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2	
2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2	
3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4	
4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7	
1964 1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4	
adjusted for seasonal variation														
1956 4	48.7	97.8	128.7	1,189.5	323.4	406.9	62.5	536.4	627.6	296.6	3,718.1	160.6	3,878.7	
1957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7	
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3	
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2	
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8	
1958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6	
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7	
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4	
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6	
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4	
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7	
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5	
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3	
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4	
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1	
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0	
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9	
1961 1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5	
2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9	
3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3	
4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,009.2	438.6	4,655.5	207.4	4,862.9	
1962 1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0	
2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2	
3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7	
4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3	
1963 1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8	
2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7	
3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3	
4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9	
1964 1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4	

Source: See footnote at bottom of Table 12.

Table 14: the labour force¹ (thousands of persons 14 years and over)

		civilian labour force											
		employed											unem- played as percentage of labour force
monthly averages or months	non- institutional civilian population	total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers		unemployed ²	persans not in the labour force		
								total	non-agri- cultural				
1962		12, 224	6, 608	668	5, 941	6, 217	652	5, 564	5, 085	4, 978	391	5, 616	6.0
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5.5
1962	A 21	12, 177	6, 492	641	5, 851	6, 007	627	5, 380	4, 882	4, 792	485	5, 685	7.5
	M 19	12, 194	6, 590	690	5, 900	6, 254	681	5, 573	5, 086	4, 972	336	5, 604	5.1
	J 23	12, 217	6, 752	694	6, 058	6, 451	687	5, 764	5, 302	5, 175	301	5, 465	4.5
	J 21	12, 234	6, 877	758	6, 119	6, 569	746	5, 823	5, 359	5, 223	308	5, 357	4.5
	A 18	12, 251	6, 862	805	6, 057	6, 582	797	5, 785	5, 355	5, 198	280	5, 389	4.1
	S 22	12, 272	6, 645	750	5, 895	6, 385	738	5, 647	5, 196	5, 060	260	5, 627	3.9
	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4.3
	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5.2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6.3
1963	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8.3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8.4
	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8.4
	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7.0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5.2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4.4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4.2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3.8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3.7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3.9
	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4.5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5.1
1964	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7.0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7.0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6.8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6.0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4.2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4.0

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error. ²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 15: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service			
	claims and benefit payments				fund				registrations for employment			
	claimants for un- employment insurance benefit ¹	initial and renewal claims filed	number of beneficiaries (estimated)	weeks of compensation	amount of benefit	employer- employee contributions	total revenue	balance in fund, end of period	end of month ^{2 3}	received during month	vocancies notified	placements effected
	thousands				thousands	million dollars			thousands			
1962	413.8	182.7	339.6	1, 411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1962	A 564.5	181.3	556.3	2, 114	51.65	19.66	23.75	38.7	643	306	123	95
	M 263.9	138.4	430.3	1, 893	45.41	22.06	26.56	19.9	456	335	169	146
	J 214.3	93.5	190.0	798	18.71	23.02	27.50	28.6	357	332	141	125
	J 212.0	112.4	150.4	631	14.51	25.87	31.10	45.2	338	366	154	135
	A 198.7	98.8	157.1	691	15.88	25.03	30.48	59.8	295	341	166	141
	S 197.8	98.3	142.6	542	12.66	23.51	28.45	75.6	287	319	147	134
	O 244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	376	148	128
	N 374.2	243.6	189.0	794	18.93	24.37	29.99	100.6	457	435	131	108
	D 592.0	323.8	316.7	1, 267	31.09	24.28	29.48	99.0	611	433	99	97
1963	J 703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	92	75
	F 720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	79	63
	M 685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	90	68
	A 565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
	M 270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
	J 220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
	J 219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
	A 192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
	S 186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
	O 218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
	N 303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
	D 532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.5	564	464	107	105
1964	J 598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	97	73
	F 607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	87	67
	M 597.2	182.3	537.8	2, 151	53.55	23.29	27.86	Dr 4.0	661	290	101	75
	A 497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 25.9	587	326	139	104
	M 250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7				

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 16: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines quarries, oil wells	total ³	food and beverages	tabacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	470.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962 J	85.8	—	—	10.3	35.7	—	—	0.6	—	—	—	1.4	—	2.4	—
F	72.2	—	—	10.0	39.8	—	—	0.4	—	0.3	—	1.5	—	2.1	—
M	143.9	—	—	10.4	106.0	—	—	0.4	—	24.8	0.2	—	1.6	0.3	—
A	140.4	—	—	0.2	80.8	—	—	0.6	—	38.0	0.3	—	2.5	—	—
M	138.0	—	—	—	14.6	1.8	—	—	—	7.1	—	—	2.4	—	2.3
J	256.2	—	—	—	35.5	3.6	—	—	1.0	4.0	—	1.5	2.2	—	0.8
J	133.6	—	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
A	74.4	—	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
S	121.9	—	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
O	121.2	—	—	1.6	87.0	—	—	—	4.4	—	0.5	—	—	—	—
N	75.3	—	—	8.4	53.5	—	—	—	3.4	—	—	—	0.9	—	—
D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963 J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—	—
F	75.7	17.8	—	0.3	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4
M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	—	0.1	—	3.4
A	47.0	—	—	5.5	21.5	—	—	11.6	—	—	—	—	—	—	1.2
M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	—	2.8	—	—
J	78.4	0.7	—	5.2	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6
J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—	—
A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—
S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5
O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8
N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3
D	35.8	—	—	1.2	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0
1964 J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—	—
F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	—	0.4	—	—
M	92.4	—	—	6.3	58.2	—	—	—	—	—	—	0.4	9.2	—	—
A	88.9	—	—	3.6	55.5	—	—	—	—	—	—	5.8	3.2	—	—

years and months	manufacturing										transportation, communication and other utilities		trade		community, business and personal service industries
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale	retail	
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9	31.7
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
1962 J	—	4.9	—	—	12.9	2.6	—	—	—	7.0	9.7	—	—	—	10.5
F	—	2.1	0.3	3.4	21.0	—	—	—	—	1.7	—	1.2	1.8	—	8.9
M	—	5.3	0.9	—	66.0	—	6.5	—	—	5.7	—	0.8	—	—	9.8
A	—	0.1	—	3.3	36.0	—	—	—	—	31.4	16.8	—	—	—	2.5
M	—	—	0.5	0.5	—	—	—	—	—	45.5	63.8	—	—	—	—
J	—	1.5	—	20.9	—	—	—	—	—	14.7	196.7	—	—	—	—
J	—	1.3	—	23.1	—	—	—	—	—	37.6	44.6	—	—	—	—
A	—	4.0	3.6	3.3	—	—	18.8	—	16.4	5.7	—	—	1.4	—	—
S	—	18.1	3.0	—	—	—	44.8	—	27.3	6.0	—	—	—	—	—
O	—	7.6	3.4	—	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
N	—	20.4	0.3	—	0.1	—	2.2	—	26.2	7.0	0.5	—	—	0.6	—
D	—	18.6	—	—	1.2	—	—	—	24.8	—	—	—	—	—	—
1963 J	—	19.4	—	—	—	—	—	—	27.7	—	—	—	—	—	—
F	—	17.6	2.6	—	—	—	—	—	14.1	—	3.8	—	—	—	2.4
M	—	10.9	1.2	—	—	—	—	—	—	—	5.2	—	—	—	0.4
A	—	7.5	1.2	—	—	—	—	—	—	1.7	4.8	—	—	—	3.2
M	—	6.1	0.8	—	0.5	—	—	—	—	1.4	3.8	—	—	—	—
J	—	—	2.0	—	5.3	—	—	—	—	30.9	3.5	—	—	—	—
J	—	—	1.4	—	2.5	—	1.4	—	—	84.6	6.1	0.5	—	0.4	—
A	—	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
S	2.5	—	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
O	2.7	—	—	—	17.6	—	—	—	—	3.6	34.6	—	3.3	2.3	4.9
N	—	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
D	—	5.4	—	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
1964 J	—	—	5.0	—	—	—	—	—	—	3.9	—	—	5.8	—	—
F	—	—	6.6	—	37.0	—	—	—	5.5	4.9	—	—	5.1	—	7.7
M	—	—	3.7	—	42.9	2.0	—	—	—	14.4	—	—	0.8	—	1.8
A	—	0.3	3.9	—	37.4	4.9	—	—	—	12.0	2.0	—	—	—	7.8

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 17: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

monthly averages or months	industrial composited ²	manufacturing										
		forestry	mining	total	durable	non- durable	con- struction	trans- portation ³	public utility	trade	finance ⁴	service ⁵
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963	124.6	69.7	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation												
1961 J	122.6	82.0	121.0	110.9	111.6	110.4	143.4	113.5	144.4	137.2	163.5	157.1
A	123.9	76.3	120.2	113.1	113.7	112.6	145.5	113.8	144.6	137.7	163.8	162.3
S	123.4	86.0	118.5	112.8	112.5	113.0	140.6	112.5	142.1	139.8	163.5	155.8
O	123.0	97.0	117.1	112.1	113.9	110.6	136.9	110.9	140.7	141.5	166.8	152.7
N	121.7	90.7	116.6	110.9	112.8	109.4	127.9	109.8	139.5	144.5	167.0	150.7
D	117.9	81.5	115.1	107.9	110.9	105.5	109.5	105.8	137.7	146.0	166.8	148.1
1962 J	115.2	76.1	114.0	108.5	111.4	106.0	102.0	102.3	135.8	135.8	167.4	147.7
F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7
M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.4	135.7	135.6	168.4	149.6
A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
J	127.7	77.1	117.3	118.9	124.2	114.3	133.7	112.0	148.7	146.1	178.1	173.7
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.3 _r	147.0	183.4	167.6
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4 _r
A	124.6	37.7 _r	111.7 _r	118.6 _r	126.1 _r	112.4 _r	114.4 _r	108.6 _r	141.5 _r	148.1 _r	184.3 _r	175.7 _r
M	128.9	60.8	114.7	121.3	128.8	115.0	128.0	111.3	146.7	150.2	184.9	182.2
adjusted for seasonal variation												
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2
1961 J	118.5	73.5	117.2	108.9	110.3	107.8	123.5	108.4	137.7	138.2	164.1	149.3
A	118.8	67.6	116.7	109.9	112.7	107.5	123.3	108.8	138.0	138.3	162.2	151.7
S	118.6	70.8	116.7	109.2	110.4	108.2	122.1	108.8	139.0	138.3	162.7	151.4
O	119.5	75.3	116.5	110.3	112.6	108.4	122.7	108.7	139.3	138.7	165.7	152.5
N	119.7	72.8	117.0	110.8	113.0	108.9	122.5	109.0	139.9	138.6	166.2	153.2
D	120.2	72.6	117.4	111.5	113.9	109.4	124.3	108.4	140.5	138.6	166.6	153.8
1962 J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6
F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963 J	123.0	65.3	115.2	114.5	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
M	123.8	69.9	113.4	115.9	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
D	127.3	67.7	114.9	119.3	125.4	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
M	129.4	74.4	111.5	121.2 _r	127.9 _r	115.5	129.4	111.4	145.8	152.9	184.5	179.1
A	129.0 _r	77.3 _r	115.9 _r	120.8 _r	127.5 _r	115.3 _r	126.4 _r	110.9 _r	145.1 _r	151.0 _r	185.4 _r	180.2 _r
M	129.0	82.1	114.4	120.9	127.0	115.6	124.7	110.5	145.5	151.4	186.3	180.8

¹The data in Tables 17 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents' last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 18: employment¹ indexes, industrial composite, by provinces (1949 = 100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1961 J	122.6	149.5	145.0	102.4	111.9	122.9	120.6	115.6	132.7	164.0	118.8
A	123.9	142.8	149.7	99.1	112.5	124.8	122.7	116.2	132.8	166.0	118.9
S	123.4	147.1	147.3	98.5	110.4	124.4	122.3	115.4	132.3	163.7	117.9
O	123.0	158.2	144.5	98.2	109.0	124.3	122.5	114.4	129.5	160.9	115.0
N	121.7	149.2	144.1	97.5	107.5	123.4	122.0	111.4	124.2	155.5	113.1
D	117.9	127.5	123.2	93.4	107.6	118.7	119.7	108.2	117.7	150.9	108.7
1962 J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8 _r	118.2 _r	93.0 _r	97.1 _r	123.9 _r	129.0 _r	111.3 _r	125.4 _r	156.4 _r	119.6 _r
M	128.9	137.0	141.2	96.4	106.0	128.8	132.0	116.0	132.7	164.1	123.2
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1961 J	118.5	131.6	126.9	97.8	106.1	118.9	118.6	110.5	123.1	154.2	112.2
A	118.8	127.6	129.1	94.8	105.4	119.1	119.8	110.0	122.8	155.2	112.3
S	118.6	130.7	129.9	94.7	105.4	118.9	118.9	110.0	123.8	155.3	112.8
O	119.5	140.7	129.9	95.3	105.4	119.6	120.0	110.5	123.6	157.4	113.0
N	119.7	139.7	134.3	94.8	105.3	120.1	120.3	110.4	123.1	156.2	113.5
D	120.2	136.5	135.3	94.6	106.2	120.8	121.0	110.7	122.7	155.1	113.2
1962 J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	128.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3 _r	145.5 _r	99.8 _r	107.5	128.0 _r	130.8	117.4 _r	134.0 _r	166.2 _r	125.0 _r
F	129.2	146.6 _r	137.9 _r	100.4 _r	109.9 _r	128.5 _r	131.8	117.0 _r	133.1 _r	167.1 _r	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.1	148.2 _r	138.7 _r	97.8 _r	109.1 _r	129.0 _r	131.5 _r	115.6 _r	131.9 _r	166.3 _r	123.3 _r
M	129.0	142.4	135.7	95.4	108.2	129.8	131.5	116.2	129.8	163.8	122.7

¹See footnotes 1 and 2 in Table 17.

Table 19: employment¹ indexes, by manufacturing² industries (1949-100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.6	148.1	146.7	116.4	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.4	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.2	110.3
1961 S	108.6	104.5	100.5	127.1	138.7	147.7	129.6	80.2	94.1	127.4	132.5	136.9	102.9
O	105.4	104.8	108.5	125.9	140.0	147.8	119.9	80.7	93.6	126.2	132.1	134.9	103.9
N	103.2	103.6	108.9	125.2	140.0	142.0	116.6	81.3	91.5	123.9	131.3	135.4	102.4
D	99.4	102.0	108.7	123.0	139.1	136.0	105.8	80.3	87.7	122.5	130.5	138.3	100.7
1962 J	100.6	102.4	109.6	122.1	140.7	134.3	104.9	80.4	91.4	120.4	131.1	137.3	100.3
F	101.8	103.4	108.7	122.5	142.1	134.5	103.9	80.6	93.0	120.7	131.8	137.6	100.8
M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4 r	118.5 r	126.1 r	130.1	156.9 r	147.4 r	107.0	89.4 r	100.9 r	127.4 r	137.9 r	137.9	116.6
A	111.0	119.4	127.6	130.8	156.7	151.1	109.8	89.4	98.5	128.4	138.4	139.5	116.2

¹See footnotes 1 and 2, Table 17.²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 17.³In

addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 20: employment¹ indexes, industrial composite, by urban² areas (1949 = 100)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	124.9	120.0	126.9	133.8	137.3	113.2	72.1	110.6	139.8	201.6	114.2
1963	124.3	125.6	129.4	136.8	142.0	117.9	77.3	113.5	146.7	205.5	119.3
1961 A	123.6	120.1	125.8	135.5	134.9	110.3	73.4	114.2	143.1	201.1	116.6
S	125.1	120.1	126.4	133.8	134.7	110.4	74.1	113.7	142.5	201.1	114.3
O	127.6	120.0	127.2	134.7	135.9	110.6	73.5	113.4	140.9	201.0	112.1
N	126.7	119.1	127.5	134.3	136.5	111.0	74.0	110.8	138.5	197.6	112.0
D	128.3	114.6	124.1	130.4	134.4	109.2	72.9	109.0	135.6	191.4	109.0
1962 J	125.8	111.0	122.5	127.8	132.1	107.8	71.0	105.8	128.9	187.7	107.1
F	124.7	112.4	122.8	126.2	131.8	108.3	64.0	105.4	127.6	187.6	107.9
M	126.0	113.9	124.0	127.7	133.2	109.1	64.0	106.4	128.4	189.9	110.1
A	119.5	116.9	125.5	130.1	134.7	111.3	73.1	107.8	134.5	193.1	111.6
M	124.3	119.2	127.3	135.0	137.0	114.2	74.4	110.5	142.5	203.7	114.2
J	125.0	122.9	129.3	138.7	138.4	116.3	74.1	113.2	147.0	208.9	116.2
J	124.2	122.7	128.1	138.7	138.6	116.0	70.2	113.3	147.2	210.8	119.1
A	124.2	125.2	129.4	139.9	139.7	114.5	75.0	115.0	147.3	213.2	119.7
S	126.0	125.2	129.6	136.1	140.2	115.2	75.1	114.8	146.7	211.5	118.3
O	124.1	125.5	129.8	136.2	141.4	114.5	74.7	113.8	144.5	207.6	115.6
N	124.8	125.2	129.1	136.1	142.3	116.5	75.4	111.4	142.5	204.0	115.9
D	129.7	120.1	125.2	133.2	138.8	114.5	73.9	109.6	141.2	200.7	114.3
1963 J	125.5	117.4	123.9	129.9	136.5	112.9	73.2	108.3	132.0	195.1	112.2
F	124.9	118.3	124.0	128.5	136.3	112.4	73.2	107.5	132.3	193.9	112.5
M	123.8	120.2	124.8	129.5	137.3	113.3	73.9	108.0	135.2	196.7	115.1
A	116.3	124.1	127.2	132.8	139.1	115.8	76.0	109.6	139.9	197.1	116.2
M	119.6	127.6	128.7	137.6	141.2	117.8	77.7	112.1	145.4	206.4	119.1
J	122.1	130.0	131.2	139.4	143.4	120.0	79.4	114.9	151.4	210.3	121.9
J	124.7	130.6	130.6	141.2	142.2	119.1	65.4	116.5	153.4	212.2	121.7
A	124.9	129.7	132.3	143.2	144.5	121.1	79.8	117.4	157.6	214.1	124.2
S	126.7	129.6	133.5	140.7	146.1	121.7	81.9	117.9	153.6	213.7	123.8
O	125.6	129.8	133.5	140.9	146.6	120.7	82.0	117.2	155.1	211.1	121.8
N	125.3	128.5	133.7	140.6	147.3	121.8	82.8	117.0	152.7	209.2	122.3
D	132.3	121.8	129.8	137.7	143.8	119.0	81.8	115.1	151.5	205.9	120.9
1964 J	130.3	121.5	129.1	134.7	142.5	118.0	81.8	113.9	144.6	202.2	120.1
F	130.6	121.1	129.4	134.8	143.0	118.7	81.7	112.9	144.0	203.0	120.6
M	129.5 r	123.1 r	131.0 r	136.1 r	144.1 r	120.4	81.9	113.2	145.8 r	204.9 r	121.8 r
A	122.6	126.0	132.7	137.2	145.0	122.3	83.5	113.9	147.9	207.2	121.7

¹See footnotes 1 and 2 in Table 17.²Urban areas include nearby communities as well as the cities listed.

Table 21: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	forestry	mining	manufacturing			con- struction	trans- portation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1961 A	78.34	76.79	95.00	80.42	87.18	74.70	84.57	86.83	93.22	67.48	74.15	54.84
S	75.84	79.47	96.32	81.15	88.24	75.21	84.75	87.70	94.72	67.19	74.18	55.23
O	79.07	81.73	97.35	81.78	88.68	75.82	84.48	87.25	94.58	67.05	74.30	55.89
N	78.89	82.83	97.75	81.87	88.69	75.97	83.08	87.46	94.62	66.58	74.49	56.08
D	77.10	76.94	95.15	80.16	86.57	74.52	74.75	86.97	95.10	66.72	74.50	56.11
1962 J	79.39	78.72	99.27	82.29	88.45	76.86	84.17	86.66	96.25	68.39	74.92	56.66
F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27 r	97.66 r	107.50 r	88.82 r	95.28	82.76 r	88.65 r	94.13 r	105.35 r	72.95 r	81.20 r	60.67 r
A	86.28	96.17	105.28	89.56	96.48	83.06	93.60	95.10	105.40	73.69	82.57	61.05

Table 22: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

		durable manufacturing						non-durable manufacturing ²							
		wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products	
1962		71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43	
1963		74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48	
1961	A	69.46	93.08	90.96	93.90	87.99	86.01	68.07	64.88	51.62	94.96	95.02	116.21	85.22	
	S	71.57	93.40	92.66	93.66	89.32	86.44	68.81	65.52	51.90	95.47	96.18	115.73	85.92	
	O	70.86	93.54	94.11	93.82	89.17	87.30	70.61	65.83	51.57	96.32	96.00	117.87	85.81	
	N	71.27	92.65	95.06	93.47	89.55	86.23	70.88	65.86	50.86	96.63	96.27	119.86	85.88	
1962	D	67.70	89.77	94.69	94.92	85.69	82.54	72.09	62.34	45.96	95.31	96.71	122.42	81.27	
	J	70.25	93.33	93.30	93.71	89.73	86.24	73.20	66.11	51.72	96.46	97.34	120.18	85.26	
	F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82	
	M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91	
	A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44	
	M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88	
	J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55	
	J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96	
	A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92	
	S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86	
	O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75	
	N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26	
	D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56	
	1963	J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
		F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
		M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A		73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50	
M		73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42	
J		74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56	
J		73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78	
A		74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86	
S		75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11	
O		75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48	
N		76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73	
D		69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54	
1964		J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
		F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
		M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
		A	76.90	100.73	105.89	100.05	94.19	93.14	79.37	71.79	55.43	104.14	104.84	129.19	91.58

¹See footnotes and source at bottom of Table 17.²See footnote 4, Table 19, for component industries.

Table 23: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1961 J	78.32	71.87	56.18	64.44	62.59	75.49	81.64	74.15	75.50	80.62	84.67
A	78.34	71.11	55.79	64.13	62.35	75.39	81.82	73.99	74.50	81.66	84.08
S	78.84	69.77	56.53	64.23	63.08	76.14	81.82	74.56	75.17	82.70	86.00
O	79.07	71.75	56.30	64.78	64.14	76.40	82.13	74.44	75.03	82.47	85.98
N	78.89	73.10	55.58	65.16	64.30	76.57	81.54	74.05	74.71	81.39	86.59
D	77.10	71.39	57.25	61.87	64.35	74.47	79.98	72.64	74.16	79.30	84.02
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
M	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
F	85.27 _r	79.06 _r	63.16 _r	70.21 _r	70.79 _r	82.58 _r	88.48 _r	77.97 _r	80.26 _r	85.64 _r	92.88 _r
A	86.28	78.79	62.65	70.05	71.19	84.22	89.46	78.70	80.28	85.62	93.91

Table 24: average weekly wages and salaries,¹ by urban² areas (dollars)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	67.46	68.94	79.82	75.18	84.10	89.68	90.44	72.25	75.90	76.71	85.80
1963	70.48	72.09	82.45	77.20	87.17	91.55	95.12	74.11	78.36	78.73	88.79
1961 J	65.51	66.52	77.21	74.05	82.36	87.97	86.52	71.08	72.63	75.40	84.26
A	66.23	67.35	77.23	73.28	82.51	87.57	86.95	70.92	71.80	76.20	83.25
S	65.77	68.05 _r	77.91	73.70	82.57	88.02	88.58	71.23	73.82	77.22	84.28
O	64.82	67.61	77.90	73.46	82.18	89.15	88.25	71.21	74.31	76.93	84.50
N	65.48	67.47	78.19	73.41	81.60	86.71	88.27	70.90	74.11	75.64	84.68
D	64.12	64.65	75.76	72.10	79.96	84.74	87.29	69.21	74.12	72.33	83.12
1962 J	67.07	67.50	78.53	73.96	82.68	88.59	88.75	70.91	74.71	75.50	84.68
F	66.87	67.67	79.23	74.85	83.14	89.05	88.03	71.55	75.55	76.24	85.71
M	68.01	68.19	79.57	75.03	83.77	89.63	89.16	71.89	75.95	76.09	85.24
A	67.84	68.64	79.13	74.17	83.52	89.25	90.03	71.99	75.70	75.95	85.28
M	67.65	69.55	80.51	75.41	84.39	90.46	92.24	71.57	75.00	76.23	86.04
J	68.27	68.71	80.41	75.59	85.05	90.01	92.12	72.86	75.83	78.19	86.43
J	67.86	69.61	80.17	75.71	85.23	90.76	89.49	72.73	76.06	77.47	86.33
A	68.10	69.69	80.40	76.15	85.12	90.75	90.09	73.00	76.17	77.72	85.36
S	67.17	70.53	81.01	76.54	85.34	90.83	89.95	73.80	76.79	78.12	86.13
O	67.86	70.70	80.67	76.32	84.96	90.78	92.87	72.90	76.66	77.58	86.79
N	67.29	71.10	80.53	75.34	84.58	90.23	95.18	72.79	76.62	77.23	86.86
D	65.49	65.37	77.66	73.10	81.41	85.80	87.39	70.98	75.79	74.21	84.71
1963 J	69.78	70.91	81.08	75.96	85.56	90.77	91.06	72.36	76.64	77.42	87.21
F	69.76	71.40	81.56	76.64	86.14	90.91	90.54	73.21	77.62	79.00	88.26
M	69.86	71.64	81.83	76.76	86.36	90.72	93.81	73.49	76.71	78.69	87.94
A	70.86	72.40	82.55	77.06	86.92	92.59	96.52	73.88	77.28	78.66	88.59
M	70.36	73.10	83.36	77.27	87.73	92.67	96.36	74.22	77.09	78.68	88.90
J	71.65	71.23	82.25	77.42	87.99	92.12	93.46	74.73	77.57	80.31	90.26
J	70.99	72.78	82.44	77.48	87.61	92.48	92.09	74.62	78.29	79.33	89.30
A	70.64	72.72	82.64	77.77	87.89	91.90	92.77	74.79	78.74	79.40	89.05
S	70.93	73.11	83.37	78.49	88.12	92.27	94.79	75.27	79.39	79.59	88.85
O	71.38	72.86	84.04	77.80	88.46	91.30	98.97	75.07	79.93	79.00	89.97
N	70.80	73.34	83.73	77.40	87.42	91.38	101.73	74.73	79.13	78.40	90.38
D	68.85	69.27	80.36	76.14	85.27	89.44	97.61	72.61	77.33	76.11	87.33
1964 J	72.44	72.62	84.18	79.13	89.08	93.69	98.32	74.92	79.38	78.78	90.38
F	73.49	73.01	84.72	79.68	89.38	94.16	96.40	75.89	79.38	79.44	91.40
M	72.41 _r	71.57 _r	84.20 _r	78.78 _r	89.25 _r	93.95 _r	96.99 _r	75.28 _r	79.55 _r	79.07 _r	91.77 _r
A	72.08	73.91	85.67	79.69	89.92	94.43	101.07	75.88	79.75	79.58	92.74

¹See footnotes 1 and 2 in Table 17.²Urban areas include nearby communities as well as cities listed.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1961	J	2.11	2.20	1.74	1.82	1.98	1.68	1.57	1.87	1.23	1.18
A	2.10	2.19	1.75	1.82	1.98	1.67	1.55	1.87	1.24	1.37	1.19
S	2.13	2.22	1.78	1.81	1.99	1.66	1.53	1.89	1.24	1.38	1.19
O	2.13	2.20	1.84	1.84	2.00	1.68	1.59	1.91	1.24	1.39	1.19
N	2.14	2.20	1.83	1.84	2.00	1.69	1.60	1.91	1.25	1.39	1.19
D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
1962	J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963	J	2.21	2.25	1.85	1.92	2.09	1.76	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964	J	2.27	2.33	1.92	1.99	2.16	1.82	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.84	1.78	2.04	1.37	1.53	1.31
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1961	J	1.60	2.16	2.22	2.15	2.15	1.89	1.86	2.03	1.94	2.14
A	1.60	2.16	2.22	2.15	2.12	2.14	1.88	1.87	2.04	1.96	2.15
S	1.62	2.17	2.25	2.14	2.12	2.14	1.89	1.87	2.04	1.96	2.14
O	1.62	2.18	2.24	2.14	2.17	2.15	1.88	1.89	2.04	1.97	2.15
N	1.62	2.19	2.25	2.13	2.17	2.14	1.89	1.87	2.06	1.98	2.17
D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
1962	J	1.62	2.21	2.27	2.16	2.17	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963	J	1.69	2.25	2.36	2.22	2.28	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.17	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.17	2.31
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964	J	1.75	2.32	2.46	2.28	2.37	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.03	2.22	2.25	2.44

¹See footnote 1, Table 17.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961 J	42.2	42.5	41.2	41.0	41.3	40.8	42.2	41.4	40.2	42.1	38.0
J	41.4	41.3	41.5	40.6	40.9	40.4	41.1	40.9	40.2	41.3	37.9
A	42.1	42.2	41.1	40.9	41.2	40.6	39.7	42.4	41.7	42.6	39.3
S	41.9	42.1	38.9	41.3	41.7	41.0	40.8	42.8	41.5	43.0	39.6
O	42.7	43.0	42.1	41.2	41.6	40.8	40.2	42.2	40.6	43.1	39.3
N	42.6	42.9	41.4	41.7	41.6	40.7	40.1	42.3	41.6	43.0	38.6
D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5	33.8
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.1	40.7	41.1	41.7	40.6	40.5	41.8	40.0	42.7	38.5
manufacturing											
monthly averages or months	manufacturing										construction
	wood products	paper products	printing publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961 J	41.6	41.4	39.2	41.1	40.8	40.6	41.0	43.7	41.2	41.9	41.1
J	41.4	41.3	39.0	40.9	39.9	40.5	40.8	42.9	40.8	42.4	41.9
A	41.5	41.5	39.2	41.3	40.1	41.0	41.1	43.5	40.6	42.6	42.1
S	42.3	41.5	39.5	41.6	40.7	41.0	42.0	43.7	41.2	42.5	42.2
O	41.8	41.8	39.1	41.6	41.2	41.0	41.6	43.8	40.9	41.9	41.8
N	41.9	41.6	39.3	41.1	41.5	41.0	41.8	43.1	40.9	40.6	40.7
D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5	32.9
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.1	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.3	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	40.9	42.4	41.3	40.1	39.9

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings,

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages													
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1961 A	111.2	129.1	104.4	107.4	110.1	116.9	106.8	106.8	91.1	102.3	98.4	110.0	120.2
S	112.8	130.1	103.2	107.6	110.9	116.8	106.8	106.8	92.4	102.3	98.4	110.4	122.2
O	113.0	126.3	102.9	107.5	111.3	113.6	106.7	106.8	92.6	102.3	98.2	110.7	124.4
N	110.9	127.1	103.2	107.0	111.4	113.6	106.8	106.8	91.4	102.3	98.2	110.7	126.5
D	113.4	127.5	102.6	107.2	112.2	113.6	107.0	106.8	90.2	102.3	98.2	110.8	126.7
1962 J	113.7	130.2	104.0	111.5	118.6	115.1	107.0	106.8	88.9	102.3	97.7	111.0	126.1
F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	94.6	110.7	126.7
M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6
A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6
M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
textile mills													
monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1961 A	97.1	101.8	96.3	103.8	87.8	91.4	82.3	100.9	92.2	106.3	104.0	95.2	106.0
S	97.6	101.8	97.0	104.5	87.8	91.4	82.3	100.9	91.4	106.3	104.0	95.0	106.0
O	98.0	101.8	97.2	104.6	87.8	91.5	79.8	100.6	91.3	106.2	104.0	94.8	105.9
N	98.4	102.0	96.9	104.5	87.8	91.5	77.4	99.8	92.3	106.2	104.0	95.2	106.0
D	98.9	101.8	96.9	104.6	87.8	91.6	82.1	99.8	92.7	106.2	104.0	95.8	106.3
1962 J	99.2	100.9	96.1	103.2	87.6	91.6	82.5	99.2	94.0	106.2	104.4	95.0	106.2
F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	95.4	106.3
M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2
A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3
M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963 J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
D	100.4	110.6	98.8	110.1	85.8	92.1	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964 J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7
F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6
M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7
A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7
M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8
J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8

¹ The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

iran and steel products														transportation equipment			non-ferrous metal products								
monthly averages or months	heating and cooking apparatus			household, office and store machinery	iron		steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining											
	agricultural implements				castings	pig iron																			
1962		115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1											
1963		117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2											
1961	A	113.2	94.7	99.6	107.8	106.2	121.1	106.6	106.2	115.7	105.7	102.8	84.3	98.1											
	S	113.2	95.1	99.6	107.0	106.2	121.1	106.6	106.0	115.6	106.0	102.8	85.0	97.9											
	O	113.2	95.0	99.5	106.9	106.2	121.1	106.6	106.0	117.6	106.0	103.4	85.0	97.5											
	N	113.3	95.0	99.6	106.8	106.2	121.1	106.7	106.0	118.2	106.1	103.0	84.6	97.0											
1962	D	114.6	94.3	99.6	106.8	106.2	121.1	106.8	106.0	118.1	106.2	103.0	84.6	98.4											
	J	114.4	93.9	97.6	106.9	106.2	121.1	106.7	105.6	119.9	106.2	102.9	84.1	98.4											
	F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6											
	M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6											
	A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7											
	M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8											
	J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0											
	J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6											
	A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2											
	S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3											
	O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9											
	N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3											
	D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1											
	1963	J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4										
	F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7											
	M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0											
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4												
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8												
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0												
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9												
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5												
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4												
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6												
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7												
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6												
1964	J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8											
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4												
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7												
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.1	108.3												
M	117.2	94.8	99.6	107.3	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4												
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0												
electrical apparatus & supplies														non-metallic mineral products				products of petroleum and coal				chemicals and allied products			
monthly averages or months	refrigerators, vacuum cleaners and appliances			wires and cables	artificial abrasives		concrete products	clay products from domestic clay	coke and gas products		petroleum refining	acids, alkalies and salts		fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners								
	heavy electrical machinery																								
1962		90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6											
1963		91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9											
1961	A	89.8	84.0	86.1	113.8	96.2	105.2	106.2	100.1	103.9	101.0	99.8	106.5	113.9											
	S	89.7	83.4	86.1	113.8	95.7	105.2	106.8	100.1	104.1	101.2	99.1	106.6	114.0											
	O	89.7	83.0	86.1	113.8	95.7	105.2	106.8	100.1	103.4	101.2	99.1	107.2	113.9											
	N	90.5	82.8	86.8	113.8	95.8	105.2	106.8	99.6	103.2	100.6	100.7	107.2	113.8											
1962	D	90.5	82.9	86.7	113.9	95.6	105.2	109.8	99.6	103.2	100.4	100.6	107.2	113.8											
	J	90.9	81.9	86.7	114.2	97.7	107.2	109.8	99.0	103.0	99.5	98.2	107.2	113.9											
	F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6											
	M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5											
	A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6											
	M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5											
	J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6											
	J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5											
	A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7											
	S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7											
	O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4											
	N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3											
	D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3											
	1963	J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3										
	F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8											
	M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0											
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3												
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5												
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5												
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5												
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9												
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6												
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4												
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6												
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5												
1964	J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4											
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3												
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2												
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5												
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.															

Table 28: general wholesale index¹ and principal components (1935-39=100)

	monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962		240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963		244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1961	O	235.3	205.2	256.5	235.9	307.4	258.8	186.9	185.4	189.8
	N	235.3	205.3	256.5	236.2	308.4	257.9	186.2	185.7	189.9
	D	236.5	208.0	257.1	237.2	309.4	257.5	188.1	186.7	190.2
1962	J	237.0	209.6	256.4	237.3	310.1	257.6	188.4	187.3	190.2
	F	237.1	209.9	256.6	238.2	309.7	257.6	188.1	188.1	189.9
	M	237.0	210.2	255.0	238.2	310.0	257.5	188.0	188.2	190.1
	A	237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
	M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
	J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
	J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
	A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
	S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
	O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
	N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
	D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963	J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
	F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
	M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
	A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
	M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
	J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
	J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
	A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
	S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
	O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
	N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
	D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964	J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
	F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
	M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
	A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
	M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
	J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D. B. S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

	monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
					total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962		244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963		248.0	260.4	226.9	254.2	253.9	252.3	280.2
1961	O	241.0	257.0	217.1	245.3	254.6	253.4	273.5
	N	241.1	255.9	217.2	245.2	254.6	253.4	273.5
	D	241.8	256.8	219.2	246.0	254.6	253.4	273.5
1962	J	242.2	256.9	219.4	246.5	254.0	252.9	273.0
	F	242.3	256.6	220.3	246.1	254.0	252.9	272.6
	M	242.3	256.5	219.6	246.2	254.3	253.2	272.6
	A	242.7	256.7	220.4	246.7	254.3	253.2	272.6
	M	245.4	259.9	224.6	247.6	254.5	253.2	275.7
	J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
	J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
	A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
	S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
	O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
	N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
	D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963	J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
	F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
	M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
	A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
	M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
	J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
	J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
	A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
	S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
	O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
	N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
	D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964	J	250.6	263.8	228.2 r	256.8 r	255.5 r	254.1	284.6
	F	251.1	263.9	227.6 r	256.7 r	255.5 r	254.1	284.6
	M	251.4	264.1	226.4 r	256.4 r	255.6 r	254.1 r	287.6 r
	A	251.9	266.3	225.5 r	256.8 r	255.9 r	254.3	290.8 r
	M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
	J	252.2	266.7	225.2	256.8	255.4	253.7	292.4

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	building materials			commodities		
	thirty industrial materials ¹	residential ²	non-residential	total	field	animal
	1935-39=100	1949=100			1935-39=100	
1962	248.0	129.7	131.9	240.8	195.5	286.0
1963	253.5	134.4	135.5	229.9 r	184.4 r	275.4
1962 M	247.1	128.9	131.6	231.7	196.0	267.5
A	247.6	129.1	131.6	233.7	195.4	272.0
M	251.8	129.8	131.6	237.1	197.7	276.5
J	251.3	130.2	131.6	243.3	200.7	285.8
J	251.2	130.3	131.9	249.6	203.7	295.6
A	249.5	130.2	132.0	250.5	196.7	304.3
S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1 r	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications					
									commodities					
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total	durable	non durable total	ex food	services	farm family living ²
component weights														
1935-39=100														
	100	27	32	11	12	7	5	6	70 ³	12	31	27	22	
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1962 M	129.7	124.4	134.0	112.9	139.9	157.2	146.7	117.5	120.1	115.0	121.0	118.8	156.6	..
A	130.3	125.8	134.0	113.2	140.2	158.1	146.6	117.9	120.7	115.1	121.7	119.0	157.0	228.0
M	130.1	124.5	134.5	112.8	140.4	158.2	147.1	117.9	120.2	114.9	121.2	118.8	157.6	..
J	130.5	125.6	134.9	113.1	140.4	158.2	147.0	117.9	121.1	115.0	122.2	118.9	157.8	..
J	131.0	127.0	135.1	112.9	140.7	158.4	147.8	117.9	121.4	115.3	122.6	119.0	157.8	..
A	131.4	128.4	135.1	112.7	140.8	158.2	147.8	118.0	121.8	115.1	123.0	118.9	157.9	231.0
S	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..
O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	..
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..

¹This index is composed of shelter and household operation. ²This index is available for January, April and August only. ³Total of commodities and services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded. Sources: Prices and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

	monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962		2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963		2,471.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	J	2,175.6	1,230.1	945.4	451.2	30.3	29.5	21.6	78.1	14.9	51.0	107.3
	J	1,978.1	1,156.0	822.1	438.9	24.5	25.8	19.6	66.3	18.2	52.3	93.4
	A	2,140.1	1,278.9	861.2	459.9	25.0	26.8	30.1	71.5	22.0	89.7	99.5
	S	2,175.5	1,263.0	912.5	442.0	26.7	31.4	28.0	78.8	23.2	84.2	93.8
	O	2,187.7	1,281.1	906.6	450.9	24.3	34.1	26.8	80.7	23.2	81.4	88.4
	N	2,198.9	1,265.2	933.7	445.2	25.3	30.5	24.3	78.5	23.4	70.8	83.9
	D	1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
1962	J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,428.0	1,327.8	1,100.3	455.3	29.5	31.2	28.6	95.7	16.3	67.9	108.0
	F	2,415.9	1,312.8	1,103.0	435.4	25.8	35.0	31.2	97.5	17.3	82.1	114.9
	M	2,625.9	1,399.3	1,226.6	466.2	28.7	36.3	32.0	105.3	16.7	89.3	139.1
	A	2,624.2	1,428.3	1,195.9	480.6	39.5	38.0	29.6	101.1	15.0	81.6	116.7
	M	2,596.2	1,416.5	1,179.7	500.3	29.3	37.0	26.2	99.9	14.1	69.6	117.0
	monthly averages or months	furniture and fixture	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962		32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	J	30.6	193.9	243.4	137.2	60.7	188.9	106.0	71.2	101.1	133.6	50.5
	J	26.4	177.8	233.0	123.8	55.9	134.8	88.3	66.6	102.9	107.6	48.3
	A	35.6	199.8	255.4	145.4	50.0	101.8	101.4	72.0	105.7	119.2	54.9
	S	34.0	190.8	257.2	153.2	49.1	140.0	120.1	65.1	101.0	124.7	56.0
	O	34.5	195.1	253.1	140.5	43.8	168.5	112.0	65.7	107.2	124.3	57.5
	N	35.0	203.5	247.3	143.1	54.1	195.3	115.4	59.6	112.4	119.8	55.3
	D	29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
1962	J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.1	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	37.2	224.1	299.9	151.4	78.9	289.6	136.1	70.0	109.6	158.8	56.8

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	inventories, total owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961 J	4,395.9	2,355.1	2,040.7	615.0	168.5	85.3	61.6	198.9	54.8	162.5	191.1
J	4,360.7	2,363.2	1,997.5	635.8	157.8	84.9	60.9	191.7	52.9	167.4	187.4
A	4,392.4	2,385.6	2,006.8	671.7	152.3	83.1	58.7	189.0	51.7	159.8	182.7
S	4,402.6	2,398.5	2,004.0	700.2	145.3	81.6	57.8	189.5	50.6	155.7	180.1
O	4,468.9	2,426.6	2,042.4	726.1	142.5	78.9	58.8	190.2	49.4	154.3	178.0
N	4,499.1	2,446.9	2,052.2	744.6	140.0	80.7	61.6	191.0	49.1	158.2	172.3
D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,965.1	2,633.5	2,331.6	723.7	174.4	103.9	68.4	232.0	60.1	186.8	213.2
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961 J	62.1	364.2	518.6	332.4	188.0	308.5	328.7	111.3	209.2	250.0	124.0
J	61.6	371.2	520.4	329.8	184.1	279.1	323.2	111.8	201.4	253.3	124.4
A	61.0	369.3	526.2	324.6	181.1	298.4	323.4	109.4	203.7	259.4	125.0
S	61.3	367.4	519.7	319.2	184.6	306.8	322.3	110.1	204.8	259.7	123.6
O	64.1	370.4	531.1	319.5	190.3	321.9	325.8	111.7	203.3	265.8	124.4
N	63.3	366.6	537.5	323.7	196.5	317.2	329.4	112.4	196.6	269.6	126.1
D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	122.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.6	358.8	512.4	366.0	225.5	419.6	394.4	127.6	228.6	280.1	153.3

¹Total inventories owned by manufacturers including warehouse stocks.
D.B.S.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly overages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi-durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassified
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	146.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

July, 1964

Table 35: inventories in manufacturing², by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi-durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassified
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

July, 1964

Table 37: total inventories,⁴ shipments and orders⁴ in manufacturing (million dollars)

monthly overages or months	total shipments ¹	new orders ³	unfilled orders ⁴	inventories, total owned ²	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1961 J	2,175.6	2,167.8	1,990.2	4,395.9	204.5	4,600.4	1,971.6	1,081.0	1,547.8	2.02
J	1,978.1	1,983.0	1,995.1	4,360.7	207.1	4,567.8	2,007.9	1,052.2	1,507.7	2.20
A	2,140.1	2,137.2	1,992.3	4,392.4	206.5	4,598.9	2,044.9	1,065.6	1,488.3	2.05
S	2,175.5	2,148.9	1,965.6	4,402.6	210.1	4,612.6	2,037.7	1,080.6	1,494.3	2.02
O	2,187.7	2,157.2	1,935.1	4,468.9	199.6	4,668.5	2,063.9	1,089.0	1,515.6	2.04
N	2,198.9	2,261.8	1,998.0	4,499.1	206.4	4,705.5	2,080.8	1,098.1	1,526.6	2.04
D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.29
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
A	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
S	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
O	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
N	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.9	1.92
D	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
1963 J	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
F	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
M	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3 r	2.28
A	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
M	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6 r	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
A	2,390.5	2,412.7 r	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
S	2,356.9	2,393.3 r	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
O	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
N	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
D	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
1964 J	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
F	2,428.1	2,618.4	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9 r	1,753.1	2.04
M	2,415.9	2,400.6	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5 r	2.07
A	2,625.9	2,669.6	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
M	2,624.2 r	2,647.4 r	2,574.9 r	4,976.2 r	297.0	5,273.2 r	2,158.9 r	1,323.2 r	1,791.1 r	1.90 r
M	2,596.2 p	2,618.8 p	2,597.5 p	4,965.1 p	294.8 p	5,259.9 p	2,150.1 p	1,321.8 p	1,788.0 p	1.91 p
adjusted for seasonal variation										
M.C.D.	3	5	1	1	1	1	1	1	1	3
1961 J	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3	2.19
J	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1	2.16
A	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3	2.09
S	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8	2.16
O	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0	2.13
N	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1	2.13
D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
A	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
S	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
O	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
N	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
D	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
1963 J	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
F	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
M	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
A	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
M	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
A	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,686.9	2,698.8	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,631.6 r	2,685.7 r	2,521.9 r	4,935.2 r	291.7 r	5,226.9 r	2,187.8 r	1,312.7 r	1,726.4 r	1.88 r
M	2,482.6 p	2,509.5 p	2,548.8 p	4,952.1 p	293.0 p	5,245.1 p	2,182.8 p	1,313.3 p	1,749.0 p	1.99 p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period of estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stacks ²	production			stocks ⁴
	cut tobacco	plug tobacco	snuff	cigarettes	cigors	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.42
1961 D	1,490	64	68	2,694	27.7	188.6	757.1	3.09	1.26	147.66
1962 J	1,986	100	77	3,274	25.5	..	524.0	3.24	1.37	148.94
F	1,995	110	70	2,937	29.1	..	655.5	3.12	1.11	150.04
M	2,092	90	84	3,312	29.9	227.2	878.2	3.58	1.40	151.18
A	1,836	101	72	3,036	27.0	..	970.5	3.01	1.27	152.25
M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.42
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.28
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	167.68
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	

¹Releases of domestically manufactured tobacco for consumption in Canada. ²End of period. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S., Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ⁴	
	natural ¹	synthetic	natural	synthetic	recloim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42	6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 A	4.73	30.33	6.02	12.64	3.34	18.66	12.94	1.70	0.55	7.29	38.88
M	10.80	33.01	6.84	13.95	3.92	20.79	14.82	1.75	0.67	8.35	39.75
J	6.59	30.78	7.20	15.55	3.76	22.74	16.22	1.99	0.73	8.03	39.59
J	5.29	30.79	5.96	12.13	3.01	18.09	13.88	0.99	0.40	6.72	44.85
A	7.10	33.27	5.12	10.82	2.55	15.95	10.06	2.02	0.44	6.76	48.11
S	8.30	31.17	6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.44
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.30
O	8.42	32.87	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M		39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A		35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M		37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93

¹Includes Lotex natural and synthetic, Rubber allied gums n.o.p., and Rubber crude cootouchou. ²End of period. Source: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹				footwear							
	production ²		shipments		production					shipments	stocks	
					boots all rubber							
					knee, storm king, and hip		lumber- men's etc.	overshoes and galashes ³	light and heavy rubbers	utility canvas footwear		end of period total
	total	total	to manu- facturers	to dealers	total						total	
thousands				thousand pairs								
1962	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
1962 M	873.3	750.0	252.7	489.8	1,419.8	115.5	17.7	462.2	313.7	483.7	1,503.4	4,258.1
A	830.8	950.5	276.3	667.5	1,235.1	78.9	25.2	435.0	255.8	413.8	981.6	4,511.5
M	932.6	1,139.1	350.3	769.8	1,272.5	71.0	26.8	573.4	257.3	315.1	714.0	5,070.0
J	1,034.8	1,071.3	299.6	742.7	1,158.6	69.7	29.8	567.7	209.4	252.0	810.7	5,417.9
J	910.0	886.1	160.3	695.9	732.5	48.4	24.4	394.4	111.7	132.4	973.9	5,176.4
A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sale leather	upper leather	glove and garment	upper leather ²	
	thousands			thousand pounds		thousand square feet		dozen skins
1962	446	209	203	822	5,825	497	673	7,423
1963	439	203	205	738	6,557	450		8,129
1962 F	404	192	196	898	5,474	493	828	6,911
M	397	201	206	987	5,989	476	844	7,608
A	390	244	190	849	5,721	448	625	6,529
M	352	278	206	878	5,959	353	457	7,245
J	338	236	184	734	5,695	427	777	7,807
J	363	235	130	346	3,825	359	280	6,273
A	390	216	226	878	6,058	483	681	6,373
S	401	216	203	838	5,282	453	596	6,614
O	395	254	231	928	6,662	631	603	9,528
N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
1963 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467 _r	418 _r	..	8,676
M	414	223	200	759	6,545 _r	383 _r	..	7,497
J	406	238	203	651	6,849	396	..	8,757
J	430	250	140	314	4,019	201	..	6,916
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	225	238	918	7,161	529	..	8,516
N	435	224	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
1964 J	458	206	247	856	7,666	659	..	7,539
F	420	179	212	787	7,176	453	..	6,681
M	425	214	216	770	6,955	479	..	8,083
A	376	234	224	708	7,221	452	..	8,402
M	368	216	220	771	7,254	382	..	7,299

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather" Source: Statistics of Hides, Skins and Leather (33-001).

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1961 N	984	1,985	206	682	292	4,150	3,273	877
D	832	1,555	213	574	269	3,442	2,862	580
1962 J	975	2,068	222	606	233	4,104	3,709	395
F	928	2,056	238	637	251	4,111	3,654	457
M	1,035	2,307	236	655	282	4,516	3,960	556
A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031 r	2,123 r	249	641	248	4,292 r	3,696 r	596 r
A	999	1,967 r	236	604	236	4,042 r	3,445 r	597 r
M	1,027	1,886	240 r	575 r	279	4,006 r	3,366 r	640 r
J	957 r	1,703 r	224 r	598 r	235	3,716 r	3,028	688 r
J	738 r	1,205 r	185 r	419	139	2,686 r	2,184 r	503 r
A	1,026 r	1,932 r	236 r	671 r	238	4,101 r	3,341 r	761 r
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,106 r	2,057 r	184 r	699 r	233	4,280 r	3,723 r	557
A	1,125	1,931	197	725	240	4,219	3,617	602

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			brood waven cotton fabric	cotton yarn	woollen and warsted fabrics	brood waven rayon fabric
	imports	bole openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963		34,108	14,635	26,466	13,371	1,349	10,060
1961 S	17,021	32,616	13,995	26,027	12,785	1,430	8,687
O	16,558	36,468	15,648	25,788	14,295	1,308	7,748
N	17,742	35,998	15,446	27,375	14,111	1,240	7,504
D	15,912	31,106	13,347	27,372	12,194	1,154	8,673
1962 J	24,515	34,694	14,887	28,710	13,600	1,060	7,392
F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F		37,375	16,037	28,893	14,651	1,226	11,326
M		36,871	15,821	26,533	14,453	1,195	12,264
A		43,872	18,825	33,818	17,198	1,458	10,946
M		35,802	15,362	27,853	14,034	1,270	11,684
J		38,062	16,332		14,920		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Source: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: production of factory clothing

quarterly averages or quarters	women's and misses'									
	dresses					skirts		blouses		
	coats	suits	wool and	rayon and	cotton, linen and other	wool and	rayon and	cotton	rayon and	slips and petticoats ¹
			wool	rayon		wool	rayon			
			mixtures	mixtures		mixtures	mixtures			
thousands					thousand dozens					
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1960 2	277.1	123.9	110.7	925.2	2,143.1	259.4	99.5	166.4	14.0	210.5
3	472.7	164.9	531.7	1,022.2	1,076.5	793.4	177.9	111.9	20.3	195.0
4	311.1	94.5	379.0	1,042.5	980.4	673.3	143.6	96.2	17.4	247.2
1961 1	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
quarterly averages or quarters	children's					boys'				
	coats	suits	dresses,	suits	overcoats	trousers and	overalls, bib and waist	dress,	sport, fine	work
			all kinds		and topcoats	slacks, fine		fine, cotton		
			thousands		thousand dozens					
	1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1960 2	151.2	31.0	804.9	40.6	3.5	469.5	51.9	19.1	34.1	1.3
3	237.8	53.3	644.5	32.1	7.4	501.3	46.0	18.2	31.2	1.2
4	197.6	39.3	853.2	43.8	6.8	476.9	38.2	20.7	31.9	1.3
1961 1	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
quarterly averages or quarters	men's and youths'									
	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and slacks, fine	shirts fine		overalls				
				dress or business		sport	bib and waist	combination	work pants	work shirts
				cotton	other ²					
thousands					thousand dozens					
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1960 2	434.4	82.9	873.9	149.8	23.4	119.0	56.3	13.1	101.9	47.0
3	363.2	144.9	769.5	119.0	26.4	107.5	40.8	13.4	101.9	43.9
4	404.2	148.0	708.3	174.9	28.9	113.5	36.8	15.5	94.2	29.4
1961 1	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0

¹Includes children's.²Includes boys'.

Source: Garments Production (34-001), D.B.S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of rockies total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1960	667.7	225.1	0.7	19.3	23.1	93.0	52.4	2.9	5.6	25.6	442.6
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962 J	695.3	205.1	0.6	15.0	23.4	73.0	27.6	2.5	20.3	42.7	490.2
F	750.9	242.6	0.3	17.9	29.1	74.9	29.0	6.5	18.8	66.1	508.3
M	848.5	274.3	0.6	14.2	35.9	120.1	33.1	7.3	15.6	47.5	574.3
A	622.5	200.1	1.2	12.2	21.0	93.1	29.0	2.9	3.0	37.6	422.4
M	812.4	303.7	1.3	40.2	28.6	133.0	74.7	3.4	3.4	19.2	508.7
J	907.7	350.0	2.2	37.2	38.1	176.6	80.2	2.2	2.3	11.0	551.7
J	834.5	316.3	1.3	31.0	32.7	143.6	89.3	3.1	5.9	9.3	518.2
A	907.5	300.1	1.3	23.2	27.0	124.2	104.2	3.2	6.1	11.0	607.4
S	802.0	256.7	1.3	34.0	18.3	110.2	77.2	1.1	3.7	10.9	545.3
O	773.8	199.9	0.8	18.5	20.5	86.1	59.5	1.4	1.6	11.5	573.9
N	628.0	126.4	0.5	11.1	10.1	54.9	36.1	0.7	0.9	12.1	501.6
D	605.2	153.5	0.4	6.0	16.4	52.7	21.5	1.4	2.2	53.0	451.7
1963 J	750.9	221.4	0.4	15.7	23.8	77.6	28.1	1.6	4.2	70.0	529.5
F	842.8	256.3	0.2	17.0	24.2	82.2	32.2	6.7	8.8	85.0	586.5
M	859.7	289.9	0.6	15.5	25.1	117.5	37.9	5.3	13.0	75.0	569.8
A	689.5	199.7	0.6	10.7	12.6	92.9	38.4	4.1	8.0	32.5	489.8
M	853.7	290.3	1.2	35.1	15.2	149.5	78.4	2.5	0.9	7.5	562.8
J	926.5	348.4	1.7	47.5	28.7	175.2	84.5	2.1	2.2	6.5	578.1
J	923.0	356.5	1.0	40.8	33.0	174.7	97.9	2.8	2.3	4.1	566.5
A	887.7	301.0	0.9	30.1	24.2	135.1	98.0	2.5	2.9	7.4	580.1
S	818.7	241.1	1.0	35.7	15.5	103.1	72.1	1.0	2.3	10.5	577.0
O	808.2	210.1	0.6	19.3	17.4	99.2	62.4	1.2	3.2	6.8	598.1
N	640.9	132.6	0.7	12.6	10.2	56.9	40.4	1.0	0.4	10.5	508.2
D	647.0	147.4	0.4	6.7	13.2	51.4	24.8	2.2	1.1	47.5	499.6
1964 J	814.7	236.6	0.5	12.8	22.0	92.7	30.5	2.3	5.3	70.5	578.1
F	874.0	274.2	0.1	16.1	28.2	103.5	33.9	5.4	11.7	75.3	599.8
M	936.9	311.7	0.3	11.5	32.5	129.3	39.4	4.8	13.5	80.4	625.2
A	764.2	221.5	0.6	11.5	23.1	123.0	39.7	4.3	7.3	12.0	542.7
M	813.0	296.0	0.9	32.9	22.9	147.4	82.4	2.9	0.6	6.0	517.0

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly averages or months	pulpwood production	wood pulp production ¹			wood pulp exports ²	newsprint production	newsprint shipments			newsprint
		total	mechanical	chemical			total	domestic	export ⁴	stocks end
										of period
thousand cords ²	thousand tons									
1962	1, 251	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1, 296	1, 017.9	479.3	533.6	277.5	552.5	551.9	43.6	508.3	186.2
1962 J	942	970.9	483.9	482.7	249.8	553.6	497.9	39.0	458.9	222.8
F	811	923.9	446.2	473.1	207.0	514.8	469.1	40.1	429.0	268.5
M	827	1, 023.0	504.3	513.6	270.1	578.3	531.7	46.4	485.3	315.0
A	521	951.4	464.5	482.2	237.2	524.9	543.5	41.3	502.2	296.4
M	735	1, 033.7 _r	501.4	527.1 _r	285.4	573.7	601.4	47.4	554.0	268.8
J	1, 704	1, 022.6	494.6	523.1	271.9	565.7	573.0	42.2	530.8	261.5
J	1, 434	930.5	461.9	464.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1, 554	1, 030.7	496.5	528.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1, 537	965.1	480.8	479.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1, 865	1, 079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1, 630	1, 060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1, 372	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	929	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	853	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	770	988.9	449.7	534.4	289.7	573.4	458.3	44.2	414.1	342.2
A	388	1, 001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	673	1, 083.7 _r	519.7	558.4 _r	277.8	599.1	634.0	47.6	586.3	303.5
J	1, 641	1, 009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1, 660	1, 005.7	478.2	521.9	326.5	551.7	574.5	40.0	534.5	254.6
A	1, 653	1, 076.9	509.4	562.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1, 620	991.5	479.8	506.9	276.7	550.8	580.5	44.9	535.6	235.2
O	1, 928	1, 125.3	544.8	575.5	279.3	630.1	638.2	49.5	588.6	227.1
N	1, 646	1, 103.2	530.5	567.4	277.9	613.3	611.3	45.9	565.4	229.2
D	1, 785	1, 006.4	467.3	534.8	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	1, 042	1, 072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	1, 092	1, 037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	905	1, 077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	447	1, 115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	718	1, 106.4	516.4	585.1	289.7	670.4	594.4	54.4	540.0	277.4

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.
²Rough cords of 128 cu. ft. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S. Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly overages or months	primary production					shipments of steel shipes to consuming industries ¹					
	pig iron	ferro- alloys	steel			automotive and aircraft industries	agricultural	building con- struction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1961 N	446.2	11.0	534.3	523.6	10.7	25.2	11.2	77.2	20.9	21.3	37.4
D	406.9	11.5	482.7	473.7	9.0	23.8	11.4	62.7	13.4	19.4	29.4
1962 J	418.9	9.4	576.1	566.0	10.0	25.3	9.8	67.6	35.4	20.6	33.2
F	393.1	9.3	533.8	523.9	9.9	26.4	10.9	67.7	24.7	20.8	34.4
M	447.0	11.2	602.8	592.2	10.6	26.2	9.4	78.9	34.1	23.6	36.3
A	451.4	12.0	597.7	585.6	12.1	23.8	6.6	79.2	32.2	22.3	28.9
M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
shipments of steel shipes to consuming industries											
monthly overages or months	notural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship building	pipes and tubes	whole- sellers and warehouses	miscel- laneous	exports of steel shipes	net total shipments of steel shipes ⁴	imports of steel shipes ⁵
1962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1961 N	5.7	21.0	7.4	2.8	6.3	45.0	58.5	1.0	30.5	371.2	101.2
D	5.9	17.6	19.1	1.8	5.3	27.2	51.1	1.0	24.2	313.3	68.4
1962 J	6.6	25.9	16.2	1.3	5.3	33.1	53.2	0.9	32.6	367.0	44.3
F	6.2	22.2	27.2	3.4	9.7	36.3	48.3	1.2	25.8	365.3	45.3
M	7.5	22.6	25.8	7.3	11.5	56.6	59.5	1.5	28.5	429.2	50.5
A	6.1	21.0	30.1	8.3	7.2	53.5	54.1	1.1	19.8	394.2	68.5
M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing of maker's own plant. ⁵Imports include, in addition to all other shipes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1961 N	44.80	42.99	5.01	5.06	39.79	37.93	12.41	52.20
D	39.16	40.78	5.03	5.00	34.14	35.78	10.13	44.26
1962 J	41.05	40.98	6.04	5.66	35.01	35.31	10.33	45.34
F	40.83	39.96	6.28	5.66	34.55	34.29	7.95	42.50
M	45.53	46.29	7.85	8.08	37.68	38.22	8.64	46.32
A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32		
M	69.59	69.89	10.64	10.76	58.94	59.12		
A	75.65	75.56	11.80	11.74	63.84	63.82		
M	71.19	69.81	11.50	11.40	59.68	58.41		

new passenger cars sold					new motor vehicle sales				
monthly averages or months									
	total	export	domestic	new domestic sales financed	total	passenger		commercial	
						american type	european	american type	european
thousand units					million dollars				
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8
1963	47.78 _r	1.29	46.48 _r	13.91	171.8 _r	133.7	9.2 _r	28.2	0.6
1961 N	43.14	0.57	42.57	11.31	150.1	109.9	17.5	21.7	1.0
D	32.08	0.46	31.63	9.12	114.2	85.1	11.7	16.8	0.6
1962 J	37.27	0.97	36.30	9.21	133.2	100.8	11.7	19.8	0.9
F	34.33	0.83	33.50	9.74	118.1	87.2	11.5	18.3	1.1
M	51.53	0.96	50.57	13.01	173.3	130.6	17.0	24.5	1.2
A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1
M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3
J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0
J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963 J	39.14 _r	2.23	36.90 _r	10.80	137.1	109.5	5.4 _r	21.9	0.3
F	40.10 _r	0.96	39.14 _r	10.57	143.9	115.8	5.6	22.2	0.2
M	49.60	1.78	47.82	12.91	175.3	140.9	6.9	26.5	0.9
A	65.37	1.83	63.54	17.36	229.6	180.2	13.1	35.1	1.2
M	65.76 _r	1.71	64.05 _r	18.32	230.0 _r	180.8	13.1 _r	35.4	0.7
J	59.53 _r	0.77	58.75 _r	16.88	212.1 _r	165.5	12.3 _r	33.6	0.7
J	42.40 _r	1.27	41.12 _r	16.84	154.8 _r	116.8	7.9 _r	29.8	0.3
A	29.65 _r	0.50	29.14 _r	12.30	110.4 _r	80.3	7.2 _r	22.6	0.3
S	26.49 _r	0.37	26.12 _r	10.00	100.8 _r	63.1	12.7 _r	23.9 _r	1.1
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
N	56.02 _r	1.40	54.62 _r	13.27	203.6 _r	165.1	8.6 _r	29.4 _r	0.5
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964 J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6
M	73.74	3.64	70.10		260.5	203.0	15.9	40.9	0.7

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types		domestic washing machines ³				
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1,2}	imports	exports
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1961 D	15.33	11.67	33.57	2.42	1.13	22.03	17.55	36.97	1.93	0.76
1962 J	19.30	16.65	38.13	4.73	1.02	22.47	21.23	37.51	2.39	0.53
F	24.42	18.90	43.66	7.77	0.89	22.74	21.88	38.37	3.73	0.34
M	27.70	22.27	49.09	4.89	0.10	25.01	23.04	40.34	2.01	0.68
A	25.76	24.56	50.30	5.61	0.68	21.18	21.83	39.69	2.21	0.79
M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36		1.97	32.89	31.45	46.53		2.06
M	27.65	28.74	58.22		1.98	33.10	28.68	50.83		2.58
A	29.24	31.32	58.72		2.97	29.67	30.18	50.04		3.58
M	31.84	31.07	59.49		3.05	28.68	28.70	50.26		2.80

Table 50: radio and television receiving sets (thousands)

		producer's sales									imports			
		radio receivers					television receivers					radio sets	television sets	
		total	home sets	portables	auto	combi- nations	record players	total	atlantic provinces	Quebec and Ontario	western provinces			
monthly averages or months														
1962		57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3	1.4	
1963		67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0	
1962	J	52.4	16.4	1.7	25.2	9.1	10.8	32.3	2.5	19.9	9.9	41.9	2.1	
	F	47.2	16.0	0.8	23.7	6.8	13.5	30.8	2.6	19.4	8.8	45.1	3.3	
	M	55.7	17.5	1.2	30.3	6.6	10.1	30.2	2.7	19.5	8.0	66.4	1.9	
	A	36.7	14.3	1.5	15.7	5.3	7.5	25.9	2.4	16.8	6.7	66.7	0.5	
	M	47.7	14.9	1.7	26.5	4.6	9.5	21.3	1.9	13.8	5.5	101.0	0.6	
	J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1	0.4	
	J	47.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3	
	A	47.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3	
	S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6	
	O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0	
	N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7	
	D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5	
	1963	J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
		F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M		55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8	
A		48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0	
M		60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0	
J		49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9	
J		41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2	
A		48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4	
S		86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4	
O		105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1	
N		93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9	
D		104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0	
1964		J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
		F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5		
	M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0			
	A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4			
	M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9			

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gos types are included. ⁵In some cases these shipments are not of the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly overages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primory	secondary ⁵
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1961 D	9,349	929	10,279	8,102	2,176	139	10,139	9,607	533
1962 J	9,434	1,170	10,604	8,362	2,242	166	10,438	9,888	551
F	8,620	1,012	9,632	7,581	2,051	112	9,520	8,975	545
M	9,317	994	10,311	8,107	2,204	143	10,168	9,582	586
A	8,947	746	9,693	7,636	2,057	206	9,487	8,936	552
M	9,261	744	10,005	8,013	1,992	272	9,733	9,159	573
J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8,071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,075	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,659	2,019	11,679	9,170	2,509	225	11,454	11,248	206
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,508	212
M	9,699	1,659	11,358	8,830	2,528	126	11,233	11,010	223
A	9,328	1,515	10,843	8,374	2,469	161	10,682	10,494	188
M	9,581	1,150	10,732	8,184	2,547	92	10,640	10,361	279

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly overages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1961 N	9,713	119	9	156	159	3,717	3,374	419	165	348	1,229
D	10,139	121	9	159	169	3,846	3,516	473	195	389	1,243
1962 J	10,438	122	9	168	166	3,971	3,628	483	197	390	1,284
F	9,520	121	8	152	149	3,659	3,304	427	177	352	1,153
M	10,168	133	8	165	165	3,908	3,521	440	180	373	1,255
A	9,487	117	8	153	152	3,697	3,284	408	148	312	1,193
M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,454	202	11	204	192	4,135	4,010	562	242	456	1,418
F	10,720	184	10	190	183	3,897	3,762	518	217	406	1,331
M	11,233	193	10	196	188	4,085	3,919	532	234	434	1,420
A	10,682	184	10	184	187	3,901	3,765	468	203	386	1,374
M	10,640	189	9	179	188	3,974	3,656	460	206	387	1,371

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production							imports	exports	available for consumption ²	coke production
	bituminous	sub-bituminous	lignite	total	Nova Scotia	Alberta	British Columbia ¹				
1962	544	125	188	857	350	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	191	81	1,226	88	2,020	357
1962 J	572	229	332	1,132	325	297	97	157	99	1,190	317
F	501	138	268	908	280	189	90	151	92	967	292
M	589	129	252	971	341	189	91	123	82	1,012	343
A	447	28	136	611	274	55	82	773	73	1,310	328
M	594	34	119	747	386	101	72	1,092	83	1,756	344
J	567	41	103	711	385	82	82	1,146	104	1,753	349
J	570	72	85	727	453	98	46	947	45	1,629	360
A	388	40	108	536	209	86	70	1,554	68	2,022	362
S	531	108	148	787	374	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	346	76	1,508	81	1,277	340
F	590	193	209	992	386	248	84	132	81	1,044	332
M	549	115	179	843	371	148	78	117	100	860	364
A	569	105	101	775	401	144	67	767	72	1,469	357
M	631	91	85	807	450	134	74	1,738	33	2,513	363
J	538	44	90	672	355	93	64	1,549	71	2,150	355
J	619	15	65	699	424	43	84	1,307	105	1,900	367
A	424	38	78	539	207	93	82	2,254	78	2,715	363
S	631	90	113	834	384	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	320	83	109	91	1,179	365
F	598	173	203	974	357	248	91	105	76	1,003	342
M	582	168	193	943	337	236	96	63	148	859	366
A	604	115	135	854	376	183	81	1,151	112	1,892	352
M	582	111	78	770	375	176	66	1,785	120	2,435	373

¹Includes Yukon. ²Annual computation to 1962 entails considerable adjustments in production and external trade as described on page 14 of the Coal Report for 1962. Source: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude petroleum		natural gas					sales of manufactured gas including liquified petroleum gas		
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial
					total	residential	industrial and commercial			
thousand barrels ²		million cu. ft.								
1962	11, 210	20, 345	78, 909	30, 112	35, 002	11, 455	23, 548	211	73	138
1963	12, 318	21, 536	93, 018	29, 967	37, 633	12, 155	25, 478	247	107	141
1962 J	12, 017	22, 037	85, 315	29, 461	50, 494	22, 951	27, 543	257	109	148
F	11, 084	20, 326	82, 865	28, 720	46, 896	21, 549	25, 347	237	95	142
M	10, 597	21, 845	84, 126	30, 471	46, 437	19, 784	26, 653	226	87	139
A	9, 375	18, 593	72, 935	27, 041	38, 036	13, 642	24, 394	206	76	131
M	8, 992	20, 009	72, 718	28, 665	30, 466	8, 365	22, 101	200	65	135
J	12, 639	18, 164	68, 036	27, 795	24, 992	4, 784	20, 208	175	57	118
J	10, 846	20, 066	69, 318	28, 990	22, 182	3, 230	18, 952	144	47	97
A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963 J	15, 233	24, 568	107, 483	34, 609	53, 853	24, 488	29, 365	376	178	198
F	10, 303	22, 902 _r	94, 243 _r	29, 722	52, 075	24, 217	28, 857	305	134	170
M	9, 694	23, 324	98, 477	32, 520	47, 639	19, 618	28, 021	332	143	188
A	11, 316	18, 917	91, 136	29, 464	40, 042	13, 909	26, 133	290	124	166
M	13, 372	20, 701	87, 282	28, 520	34, 280	9, 553	24, 727	244	84	160
J	11, 689	20, 876	78, 858	26, 118	27, 754	5, 602	22, 152	185	63	122
J	14, 192	21, 000	79, 910	26, 871	23, 970	3, 477	20, 493	173	57	116
A	12, 720	21, 540	81, 013	26, 295	24, 378	3, 035	21, 343	199	52	147
S	12, 740	21, 352	85, 867	27, 125	25, 935	3, 785	22, 150	134	64	70
O	11, 504	22, 048	92, 563	29, 289	30, 728	6, 032	24, 697	193	95	98
N	14, 283	21, 081	104, 377	33, 072	40, 007	11, 959	28, 048	243	131	112
D	10, 776	23, 627	114, 058	35, 989	50, 938	20, 180	30, 757	292	154	137
1964 J	13, 626	26, 300	123, 142 _r	36, 342	58, 281	26, 038	32, 243	323	175	147
F	10, 825	25, 089 _r	114, 083 _r	34, 210	52, 025	22, 366	29, 659	273	137	136
M		25, 721	114, 595	34, 638	51, 707	20, 845	30, 861	255	144	111
A		22, 171	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
M				31, 551	36, 642	10, 050	26, 591	209	107	103

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Total 55: petroleum products (thousand barrels)

monthly overages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	ospholt
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,741	27,609	25,746	23,710	9,659	3,741	7,838	1,568	831
1961 A	27,343	26,397	24,931	22,273	9,536	3,045	7,866	1,051	1,417
S	25,615	26,007	23,724	21,285	9,150	3,051	6,876	1,244	1,219
O	24,465	24,323	21,937	19,904	8,732	3,010	6,438	1,067	883
N	24,229	24,360	22,403	20,716	9,012	3,280	6,109	1,573	563
D	25,195	26,609	23,165	21,482	8,785	3,627	6,532	1,851	301
1962 J	27,201	26,889	24,628	23,101	9,308	4,097	7,205	1,810	287
F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,865	24,354	9,490	4,158	7,857	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,726	7,694	1,578	285
M	27,934	28,333	26,853	25,204	9,714	4,246	8,584	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,457	6,809	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,313	7,233	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,396	7,375	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,581	8,149	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,631	8,069	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,730	8,168	1,476	1,247
O	28,112	29,082	27,160	24,841	10,410	3,689	8,046	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,662	8,073	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,301	7,998	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
opparent domestic sales									
monthly overages or months	fuels				stocks ² (refinery and market)				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,396	9,595	4,944	8,425	66,511	20,900	7,603	29,036	5,699
1961 A	21,127	11,060	4,255	4,244	63,082	18,729	8,434	26,812	6,229
S	20,285	9,443	4,191	4,739	65,910	18,641	8,618	30,442	6,385
O	22,521	9,067	4,675	6,465	68,264	18,487	7,779	32,580	6,478
N	24,413	8,261	4,839	8,789	68,322	19,616	7,873	31,249	6,060
D	29,210	7,982	5,641	12,426	64,219	20,592	7,307	26,916	6,869
1962 J	28,055	7,128	4,751	12,598	60,280	22,898	7,021	22,222	6,597
F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,994	7,685	4,945	13,746	58,842	21,593	7,754	21,415	6,725
F	28,505	7,266	4,843	13,036	52,286	22,633	7,015	16,079	7,278
M	26,100	7,722	4,606	10,891	51,398	24,423	6,971	13,918	6,807
A	21,890	8,489	4,006	7,354	51,930	24,302	7,503	13,666	6,447
M	23,525	10,435	4,781	6,477	52,205	23,093	7,315	15,085	6,219
J	21,464	10,236	5,205	4,562	54,906	21,778	7,587	18,421	6,612
J	22,459	11,917	4,334	4,705	60,104	20,111	8,456	23,428	6,522
A	22,612	11,876	4,763	4,257	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,337	5,321	70,056	18,709	9,117	32,761	6,312
O	25,049	10,609	5,087	7,091	72,197	18,946	9,022	34,331	6,140
N	26,276	9,006	5,715	8,972	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,704	14,690	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D. B. S.

Table 56: metals

monthly averages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1961 N	79.2	45.2	70.2	37.2	44.6	36.6	34.7	34.2	25.7	23.9
D	72.6	52.7	71.1	43.0	40.5	55.1	35.5	36.8	24.2	27.2
1962 J	68.7	60.8	68.7	38.4	42.6	41.0	37.0	34.4	26.2	28.2
F	66.6	48.7	60.1	35.0	36.8	40.4	32.2	29.1	25.1	22.6
M	75.6	40.2	62.3	34.4	43.4	30.2	33.8	32.6	28.0	27.2
A	69.7	47.3	61.5	35.1	38.6	41.0	35.1	29.7	24.4	22.0
M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3	24.8
J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0
J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
S	82.6	69.9	61.3	40.5	38.5	42.0	28.8	17.7	17.3	13.9
O	78.1	70.8	66.2	36.6	33.6	26.7	40.5	25.6	28.6	20.0
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963 J	70.7	54.6	60.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
monthly overages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imports of bouxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	receipts	production	exports
	million pounds									
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521
1963	77.9 r	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1961 N	72.9	76.5	44.4	31.7	481.5	1,147.4	374	190	2,660	1,846
D	72.2	60.5	46.6	31.3	243.1	959.0	373	191	2,456	1,779
1962 J	76.2	71.0	45.9	36.2	216.0	461.5	359	221	2,551	826
F	64.4	60.0	43.8	32.4	77.8	522.7	326	153	2,066	1,359
M	71.5	58.9	47.7	31.8	60.4	500.1	366	242	2,533	1,722
A	75.0	76.9	47.4	40.3	255.9	1,098.0	356	175	2,273	1,455
M	82.6	67.8	49.4	32.3	540.7	3,548.1	352	217	2,218	712
J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121
J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
S	77.4	74.6	46.8	34.4	580.2	3,582.3	336	192	3,037	2,142
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
O	79.2 r	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
D	78.6 r	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
M	95.8	79.9	54.8	44.8		1,091.9	315	268	2,224	1,023
A	105.3	74.3	54.4	42.5		2,377.0	331 r	246	2,372	791
M	108.4	103.8	58.1	36.1		4,203.2	307	214	2,673	2,175

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in motte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum		cement		lime		salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports		
1962	101.2	97.1	444	570	563	118.9	305.4	20.5		
1963	106.4	100.5	497	580	585	123.6	308.4	27.7		
1961 D	75.2	121.8	373	320	298	120.9	319.6	13.1		
1962 J	74.0	93.2	276	293	199	118.1	368.3	20.1		
F	67.2	60.4	161	298	201	104.3	353.6	9.6		
M	75.7	64.4	310	374	329	123.4	265.8	17.8		
A	102.2	76.8	430	444	438	117.5	222.4	5.0		
M	117.6	123.6	429	644	705	131.6	222.8	24.6		
J	108.1	89.3	555	787	825	126.1	280.8	26.1		
J	96.9	100.2	582	764	796	124.9	286.2	11.7		
A	117.5	110.3	512	734	881	117.0	278.3	24.1		
S	106.6	96.5	571	753	747	100.4	333.9	11.0		
O	116.3	124.9	544	714	789	122.3	380.8	45.1		
N	148.9	93.5	589	567	567	125.4	354.4	38.6		
D	83.8	131.5	375	470	274	116.3	317.4	12.2		
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9		
F	64.5	49.3	268	300	216	111.2	287.9	37.0		
M	75.0	64.3	365	356	322	123.6	253.6	2.7		
A	110.7	102.3	352	479	438	126.0	207.2	14.8		
M	116.6	102.0	590	686	736	135.7	286.3	12.3		
J	112.0	103.1	629	778	785	118.1	253.7	51.7		
J	113.2	116.5	601	772	826	126.7	305.6	22.6		
A	129.9	113.5	651	789	846	118.7	350.1	5.2		
S	110.8	124.3	533	738	825	117.0	330.9	39.6		
O	125.3	103.1	665	805	904	137.0	357.0	52.8		
N	148.4	103.0	558	598	585	128.1	367.8	47.9		
D	106.3	144.4	433	308	314	135.2	369.5	39.2		
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0		
F	70.6	60.0	298	394	340	113.1	290.7	17.9		
M	82.2	66.8	420	429	416	131.8	239.6			
A	121.2	107.2	451	590	468	120.7	265.6			
M	124.7	109.4	603	743	697		272.0			

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 58: building permits by types¹ (million dollars)

Construction

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8					
1963	235.4	23.4	38.4	51.6	122.0	5	6	M. C. D.	6	3
unadjusted for seasonal variation					adjusted for seasonal variation					
1962 J	109.9	8.7	20.0	35.2	46.0	197.3	17.0	31.9	50.6	97.8
F	146.9	11.4	48.4	30.0	57.0	217.8	17.1	45.4	71.1	105.2
M	172.5	16.2	24.5	40.1	91.8	198.4	16.1	26.6	53.1	102.6
A	214.9	21.7	32.0	43.4	117.8	197.0	19.7	36.7	45.3	95.2
M	308.3	15.3	65.6	72.6	154.8	221.8	15.0	48.7	54.9	103.1
J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	274.2	32.2	37.4	60.5	144.1	210.3	36.6	27.3	47.2	99.2

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others".

Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada 57 municipalities ²	Holifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Ft. William	Winnipeg	Regina	Saska- toon	Calgary	Edmonton	Van- couver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 J	54.9	0.4	4.3	15.4	8.2	24.3	2.9	0.6	0.4	2.5	1.3	0.4	3.3	7.4	9.5
F	79.3	2.1	4.0	45.8	5.8	21.5	3.1	1.1	0.2	6.4	0.6	1.2	6.5	3.7	10.1
M	76.6	3.3	3.2	23.6	5.8	34.1	4.1	1.6	0.7	3.8	1.3	0.8	7.5	5.9	10.9
A	87.6	1.7	5.3	23.8	9.2	38.2	4.5	2.3	1.5	6.2	1.9	2.8	6.5	9.5	10.0
M	130.3	4.6	9.9	45.2	15.4	57.1	5.2	2.1	2.5	9.0	2.6	3.3	14.0	19.0	11.2
J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.4	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	New- foundland	Prince Edward Island	Novo Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1961 D	153.2	0.2	3.4	5.9	2.5	31.0	80.8	2.5	5.0	9.8	11.9
1962 J	109.9	0.9	-	1.7	1.6	25.3	50.1	2.9	1.8	12.0	13.6
F	146.9	0.2	-	2.9	0.5	59.5	45.2	6.5	2.8	12.4	16.7
M	172.5	0.5	0.4	4.0	1.6	40.8	77.2	4.3	2.6	22.1	19.1
A	214.9	1.1	0.4	5.2	2.6	41.1	102.4	7.6	7.7	24.9	21.9
M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	274.2	2.2	5.1	6.9	5.4	62.2	115.0	9.1	11.6	22.0	34.7

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300, minor revision still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B. C.
1962	32, 524	392	94	797	577	10, 038	11, 077	1, 172	1, 322	3, 582	3, 473
1963	37, 156	452	132	739	417	10, 848	13, 989	1, 597	1, 570	3, 079	4, 332
1959 2	42, 709	264	127	1, 328	613	11, 617	16, 414	1, 613	2, 064	3, 398	5, 271
3	43, 732	918	218	1, 479	695	10, 961	15, 979	2, 387	2, 591	4, 294	4, 210
4	38, 539	323	63	1, 378	425	9, 037	15, 797	2, 020	1, 677	4, 034	3, 785
1960 1	11, 118	24	3	353	42	3, 499	3, 324	493	161	830	2, 389
2	30, 364	754	83	1, 353	676	7, 617	11, 890	1, 411	1, 148	1, 925	3, 507
3	35, 315	781	104	1, 352	588	8, 949	13, 385	1, 806	1, 800	2, 850	3, 700
4	32, 061	467	82	989	474	8, 524	13, 683	1, 422	1, 230	2, 782	2, 408
1961 1	16, 474	65	8	437	40	5, 141	5, 677	502	408	1, 586	2, 610
2	37, 885	814	73	1, 045	674	9, 486	14, 491	1, 913	1, 953	3, 943	3, 493
3	38, 762	615	646	1, 204	845	9, 986	15, 997	1, 823	1, 446	3, 645	2, 555
4	32, 456	360	183	995	519	9, 602	11, 979	1, 440	1, 286	3, 580	2, 512
1962 1	16, 085	152	6	338	171	5, 688	4, 267	421	340	2, 040	2, 662
2	39, 923	611	199	1, 328	843	11, 699	14, 078	1, 679	1, 606	4, 184	3, 696
3	40, 233	394	128	815	647	11, 861	14, 211	1, 608	2, 079	4, 521	3, 969
4	33, 854	413	44	708	646	10, 904	11, 750	981	1, 260	3, 583	3, 565
1963 1	17, 091	107	13	392	20	6, 072	4, 618	626	631	1, 694	2, 918
2	40, 387	787	135	697	475	10, 510	16, 934	1, 791	1, 538	3, 518	4, 002
3	44, 242	653	249	1, 201	616	11, 890	17, 416	1, 924	1, 826	3, 314	5, 153
4	46, 904	260	132	667	558	14, 919	16, 989	2, 047	2, 286	3, 790	5, 256
1964 1	23, 297	148	16	265	126	7, 259	7, 053	1, 098	793	2, 412	4, 127

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alto.	B. C.
1962	31, 670	358	184	857	513	8, 945	11, 822	1, 208	1, 430	3, 373	2, 980
1963	32, 048	556	121	873	426	9, 747	10, 850	1, 223	1, 194	3, 105	3, 953
1959 2	38, 254	384	44	1, 037	569	9, 813	14, 574	1, 172	1, 385	3, 758	5, 518
3	37, 382	252	57	1, 042	503	9, 616	14, 310	1, 242	1, 890	3, 577	4, 893
4	45, 338	370	193	1, 367	725	12, 627	16, 326	2, 613	2, 292	4, 481	4, 344
1960 1	28, 783	340	73	920	457	6, 339	10, 849	1, 420	1, 332	3, 687	3, 366
2	28, 747	572	100	982	409	7, 724	11, 243	1, 059	907	2, 479	3, 272
3	31, 091	626	57	903	395	8, 595	11, 528	1, 974	1, 062	2, 641	3, 310
4	35, 136	684	139	1, 069	607	8, 653	13, 362	2, 022	2, 021	2, 670	3, 909
1961 1	22, 835	187	21	864	238	4, 866	9, 654	1, 125	942	2, 516	2, 422
2	24, 594	550	73	1, 008	568	7, 996	8, 216	847	754	2, 261	2, 321
3	32, 981	450	59	817	623	9, 650	11, 989	1, 710	1, 754	2, 735	3, 194
4	35, 198	392	164	1, 243	712	9, 244	13, 895	1, 818	1, 467	3, 033	3, 230
1962 1	26, 776	176	234	746	333	6, 385	11, 452	844	859	2, 873	2, 874
2	25, 698	459	107	680	360	8, 083	8, 813	828	1, 254	2, 631	2, 483
3	34, 508	392	144	1, 034	541	10, 350	12, 614	1, 373	1, 438	3, 505	3, 117
4	39, 700	405	252	967	820	10, 964	14, 408	1, 786	2, 168	4, 484	3, 446
1963 1	25, 093	170	130	826	344	7, 226	7, 935	1, 118	760	3, 090	3, 494
2	30, 094	923	61	953	464	10, 964	8, 073	794	1, 121	3, 296	3, 445
3	35, 398	687	131	919	327	10, 256	12, 963	1, 369	1, 512	2, 916	4, 318
4	37, 606	444	162	793	569	10, 543	14, 429	1, 611	1, 383	3, 117	4, 555
1964 1	44, 385	473	121	1, 112	668	12, 782	15, 669	2, 060	1, 756	5, 545	4, 199

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alto.	B. C.
1962	76, 153	2, 529	280	3, 331	1, 136	19, 699	28, 932	2, 337	1, 719	7, 178	9, 012
1963	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1959 2	83, 254	1, 787	208	3, 222	1, 167	20, 294	31, 853	3, 171	2, 973	7, 255	11, 324
3	88, 965	2, 431	369	3, 659	1, 358	21, 403	33, 335	4, 311	3, 673	7, 947	10, 479
4	81, 905	2, 379	239	3, 667	1, 053	17, 754	32, 827	3, 745	2, 924	7, 449	9, 868
1960 1	63, 797	2, 061	169	3, 118	634	14, 694	25, 241	2, 798	1, 730	4, 539	8, 813
2	65, 694	2, 242	152	3, 489	901	14, 196	26, 556	3, 410	2, 017	3, 987	9, 014
3	69, 538	2, 395	199	3, 939	1, 094	14, 389	28, 202	2, 956	2, 778	4, 198	9, 388
4	65, 773	2, 170	142	3, 855	961	13, 959	28, 335	2, 350	1, 971	4, 174	7, 856
1961 1	59, 093	2, 047	129	3, 431	761	14, 105	24, 077	1, 721	1, 553	3, 246	8, 023
2	71, 648	2, 310	129	3, 468	866	15, 390	30, 331	2, 786	2, 706	4, 930	8, 732
3	76, 825	2, 453	717	3, 856	1, 090	15, 492	33, 978	2, 900	2, 357	5, 892	8, 090
4	73, 583	2, 421	636	3, 563	898	15, 661	31, 936	2, 520	2, 178	6, 423	7, 347
1962 1	63, 076	2, 410	410	3, 157	736	15, 100	24, 886	2, 068	1, 643	5, 572	7, 094
2	76, 865	2, 522	504	3, 807	1, 212	18, 489	30, 077	2, 920	1, 998	7, 152	8, 184
3	82, 331	2, 521	488	3, 590	1, 315	19, 886	31, 674	3, 153	2, 628	8, 162	8, 914
4	76, 153	2, 529	280	3, 331	1, 136	19, 699	28, 932	2, 337	1, 719	7, 178	9, 012
1963 1	68, 903	2, 470	164	2, 875	804	19, 053	25, 645	1, 817	1, 558	5, 725	8, 792
2	78, 810	2, 315	238	2, 617	815	18, 345	34, 467	2, 844	1, 994	5, 936	9, 239
3	87, 443	2, 248	357	2, 893	1, 105	19, 852	38, 893	3, 395	2, 305	6, 338	10, 057
4	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1964 1	73, 495	1, 673	105	1, 616	609	18, 797	32, 613	2, 887	1, 810	3, 571	9, 814

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5, 000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,690	309	2,937	3,091	266	253	992	842	2,134	1,379	238	616
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1961 J	9,009	448	2,467	3,690	500	411	854	639	1,485	1,485	414	466
A	9,467	469	2,604	3,998	451	333	1,113	499	1,630	2,102	409	252
S	8,934	555	2,262	3,855	387	338	918	619	1,392	2,317	348	509
O	8,648	445	2,613	3,218	312	315	1,083	662	1,729	1,536	283	427
N	9,987	241	2,979	3,790	578	294	1,360	745	1,897	2,267	507	451
D	6,823	280	2,284	2,755	330	77	524	573	1,446	1,141	308	472
1962 J	4,696	157	1,643	1,601	79	116	642	458	1,261	817	67	299
F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189

Table 65: dwelling units¹ completed, centres 5, 000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,371	296	2,596	3,266	294	250	928	741	1,850	1,711	261	524
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1961 J	6,257	180	1,632	2,566	389	368	581	541	893	1,394	370	324
A	7,764	184	2,358	3,078	460	348	809	527	1,410	1,325	411	411
S	9,880	390	3,285	3,335	701	531	739	899	2,181	1,494	620	742
O	9,231	367	2,776	3,653	581	409	795	650	1,609	1,020	543	427
N	8,438	279	2,234	3,119	551	379	923	953	1,205	1,258	496	705
D	7,016	402	1,944	2,724	276	262	695	713	1,081	1,042	201	529
1962 J	7,729	243	1,867	3,673	195	278	920	553	1,179	2,115	180	389
F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months		asphalt products					iron and steel products				clay products		
		rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³	
prod.	production			prod. ¹ exp. ²		production			producers' sales				
million sq. ft.	thousand squares			thousand tons	million board feet		thousand tons			millions	thousand tons		
1962	37.99	229	64	65	6.36	455.0	5.8	40.4	6.3	39.8	8.9		
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0		
1962	F	39.25	89	17	14	5.71	750.9	313.1	4.3	31.2	5.9	14.1	7.9
	M	43.57	212	59	70	6.26	848.5	460.9	5.3	42.1	5.8	36.5	10.9
	A	36.28	283	76	60	7.82	622.5	432.8	5.5	42.8	5.7	35.2	7.4
	M	42.22	277	75	75	7.45	812.4	505.7	7.0	43.8	8.0	51.5	9.5
	J	37.30	354	86	104	7.83	901.7	511.3	6.6	49.1	6.9	52.2	9.1
	J	34.97	350	87	106	7.87	834.5	562.1	5.0	42.1	5.9	52.7	10.3
	A	42.75	324	95	116	6.57	907.5	531.3	7.0	46.2	7.4	55.8	8.5
	S	35.68	213	74	69	4.82	802.0	410.5	6.3	51.4	6.2	45.3	10.0
	O	41.36	221	81	67	5.74	773.8	543.4	7.1	48.2	6.1	49.4	9.2
	N	39.54	175	61	41	5.78	628.0	441.0	6.2	35.7	6.4	46.3	9.2
	D	31.21	158	34	31	5.72	605.2	349.2	5.5	23.6	5.0	22.9	6.5
	J	34.06	140	59	29	6.20	750.9	432.0	5.6	35.6	6.6	16.7	7.4
	F	30.16	97	30	19	3.95	842.8	388.1	5.3	47.9	5.7	13.9	8.1
	M	42.35	188	25	39	4.86	859.7	461.9	5.6	57.8	7.3	28.5	8.2
	A	42.10	268	50	57	3.20	689.5	410.7	6.2	64.2	6.8	36.4	6.6
	M	47.12	282	80	87	7.24	853.1	607.1	6.4	62.9	8.5	46.4	10.0
1963	J	42.56	337	75	92	5.51	926.5	540.6	5.8	61.8	7.8	49.4	8.9
	J	38.19	339	101	113	6.20	923.0	704.7	4.0	42.9	6.7	52.6	9.9
	A	38.17	343	87	130	6.23	881.1	636.5	5.4	49.8	7.6	48.3	8.5
	S	36.06	303	96	102	5.87	818.1	531.4	5.0	45.5	7.3	51.8	6.7
	O	40.87	287	92	85	8.32	808.2	552.6	5.4	38.2	7.5	55.2	7.6
	N	41.44	203	70	61	6.52	640.9	488.2	4.6	38.3	7.1	38.4	8.0
	D	38.70	163	46	28	6.30	647.0	444.6	3.9	36.3	6.1	25.0	6.5
	J	44.06	220	35	16	5.61	814.7	412.7	5.1	53.0	7.0	31.4	6.8
	F	44.92	291	73	64	6.82	874.0	424.1	5.3	48.7	7.7	31.9	7.2
	M	46.14	313	81	53	6.34	936.9	576.9	6.6	56.1	8.4	45.7	8.9
	A	42.41	232	51	59	7.40	764.2	578.4	6.5	70.5	9.0	26.7	6.9
	M	38.15	205	73	71	3.94	813.0	503.8	5.0	86.2	7.9		
		clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷
		drain tile	vitrified sewer pipe	window glass	wall- board	loft	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile	
		prod. sales	production	imports	production			production		production			factory sales
		thousands	thousand feet	thousand sq. ft.	million square feet			thousand tons	million sq. ft.	million cu. ft.	thousands	thousand tons	thousand dollars
1962		4.271	551	5,769	39.02	20.92	20.8	28.14	0.80	8,540	13,398	86.64	12,507
1963	4.456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040	
1962	F	1.621	488	4,245	26.21	14.22	17.1	15.85	0.62	2,557	5,510	38.24	9,922
	M	1.601	399	4,096	31.11	15.02	19.7	20.18	0.58	6,168	9,325	70.38	11,768
	A	3.728	323	5,107	36.42	17.99	20.2	23.74	0.59	8,451	12,877	63.36	15,112
	M	6.041	699	8,744	41.35	27.18	22.9	25.55	0.71	12,413	17,464	83.97	17,538
	J	5.167	618	5,877	46.48	23.17	24.2	33.84	0.74	11,857	17,444	91.70	16,416
	J	5.645	595	7,165	45.36	21.53	26.0	38.48	0.72	11,883	17,103	109.00	14,645
	A	6.296	607	6,517	52.97	28.54	27.0	37.28	0.87	12,614	17,675	123.07	14,482
	S	6.921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647
	O	6.104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955
	N	5.016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300
	D	1.885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
	J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
	F	1.088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
	M	1.095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
	A	3.314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
	M	5.984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
1963	J	5.841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
	J	6.176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
	A	6.400	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
	S	6.465	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
	O	7.352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
	N	5.730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
	D	3.235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
	J	1.417	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	12,114
	F	1.798	562	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,187	
	M	2.241	636	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,766	
	A	2.953	611	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,853	
	M			31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,440	

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ³				livestock		
		total cash income	wheat including participation payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tobacco	total		
1962		788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963		804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1959	4	737.62	189.12	113.47	4.06	71.59	62.63	15.66	15.15	21.49	283.16	
1960	1	591.42	115.87	98.63	3.05	14.19	92.96	15.59	7.08	69.19	228.12	
	2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92	
	3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67	
	4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72	
1961	1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59	
	2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91	
	3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29	
	4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64	
1962	1	594.40	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51	
	2	773.61	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
	3	848.94	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
	4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963	1	655.45	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
	2	793.79	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
	3	862.15	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
	4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964	1	875.84	370.69	340.81	5.16	24.72	70.99	9.50	8.20	49.57	257.54	
		livestock				other farm products						
		cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1962		170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963		159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1959	4	146.21	83.73	4.50	48.72	118.64	12.16	33.55	16.62	14.80	6.93	-
1960	1	137.13	69.96	1.64	19.39	99.96	2.73	29.49	7.94	6.13	6.74	1.47
	2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67
	3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14
	4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48
1961	1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-
	2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01
	3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-
	4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03
1962	1	148.02	80.75	1.64	26.10	103.99	3.75	34.96	7.16	5.43	8.41	0.20
	2	153.94	78.33	0.76	30.71	151.71	5.13	33.17	18.41	7.77	2.48	0.51
	3	162.06	82.91	3.45	42.04	159.94	29.65	34.14	11.99	1.41	0.75	0.25
	4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963	1	152.50	79.55	1.77	29.05	104.56	4.11	36.20	7.55	5.41	8.64	1.30
	2	152.72	74.57	0.72	33.18	153.01	5.23	36.36	18.64	7.74	2.55	-
	3	150.22	81.53	3.14	50.64	163.28	34.41	37.04	13.15	1.41	0.77	-
	4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964	1	146.68	79.76	1.77	29.33	111.64	4.64	35.80	9.62	5.57	9.34	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1959 4	8.13	11.83	13.64	109.04	216.39	63.20	150.98	122.81	41.59
1960 1	7.31	8.60	12.05	77.23	225.56	39.70	91.19	106.00	23.78
2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.94	9.36	8.75	87.75	230.79	34.57	80.29	109.79	28.15
2	7.02	10.38	10.68	116.41	216.70	55.63	196.17	132.96	27.65
3	6.03	12.97	10.05	132.17	249.75	71.99	187.13	138.59	40.25
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.19	10.06	10.82	93.42	247.84	43.32	91.67	123.76	28.36
2	6.88	10.45	10.44	121.15	226.47	69.74	204.91	115.06	28.68
3	5.61	12.27	9.94	135.89	261.84	77.96	191.59	126.64	40.41
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.71	10.00	9.77	94.61	228.33	73.30	254.09	170.95	29.08

¹Does not include Supplementary Government Payments made under Prairie Farm Assistance Act, Prairie Farm Income Act and Wheat Acreage Reduction Act.²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter				cold storage stocks, end of period					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 F	147	36	30	512	32.8	2.7	6.8	34.4	7.6	37.6
M	186	70	26	667	31.2	2.6	5.4	40.6	9.7	33.4
A	144	80	19	513	28.4	2.9	4.7	38.7	7.6	26.8
M	153	79	16	468	27.2	3.1	5.0	37.5	7.1	23.3
J	194	74	24	535	23.7	3.1	4.0	32.3	7.5	19.5
J	158	49	29	383	23.2	3.2	5.5	26.6	7.3	18.5
A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.0	32.5	8.3	24.1
A	163	47	22	274	32.1	4.9	8.8	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	form prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of borley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs	steers, good Toronto ⁴	hogs, Toronto (bonus not included)	borley no. 1 feed	oats no. 2 C.W.
1935-39 = 100					dollars per hundred pounds				dollars per bushel		
1962	265.9	235.1	271.9 _r	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.9 _r	237.6 _r	259.3 _r	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962	F	..	265.8	250.7	14.2	123.0	114.6	23.83	25.83	1.31	0.94
	M	..	265.7	252.4	14.3	122.9	109.6	23.85	25.88	1.31	0.94
	A	267.1	266.2	257.6	13.7	122.7	99.3	24.13	26.23	1.38	0.96
	M	..	267.9	261.4	14.4	120.2	100.6	24.27	26.92	1.36	0.97
	J	..	272.8	257.2	16.8	109.9	103.3	24.80	30.09	1.31	0.96
	J	..	277.8	226.8	18.2	109.6	97.7	26.50	32.07	1.30	0.96
	A	269.9	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
	S	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
	O	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
	N	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
	D	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963	J	269.2	269.9 _r	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
	F	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
	M	..	265.8 _r	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
	A	275.3	262.2 _r	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
	M	..	263.4 _r	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
	J	..	268.8 _r	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
	J	..	271.8 _r	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
	A	277.3	251.7 _r	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
	S	..	252.1 _r	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
	O	..	247.3 _r	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
	N	..	245.0 _r	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
	D	..	244.5 _r	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964	J	276.5	244.0 _r	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
	F	..	245.1 _r	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
	M	..	245.5 _r	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
	A	..	245.8 _r	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
	M	..	247.3	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78

*See also Table 31.

¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and borley. ²Includes subsidy on hogs. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. ⁴Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. Source: Cattle and Hogs Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³					livestock products						
	wheat ^{1 2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacon, hams and shoulders	canned meats	cheese	can- centrated milk products	poultry	eggs in the shell ⁴
	million bushels					million pounds						million dozen
1962	27.17	2.66	0.53	3.05	0.36	1.69	0.52	1.37	2.16	7.02	0.16	0.10
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1962 M	21.06	2.97	0.21	5.03	0.23	1.28	0.42	1.12	0.26	3.55	0.14	0.06
A	25.22	2.39	0.19	3.62	—	1.27	0.55	0.64	0.61	5.19	0.05	0.07
M	35.23	2.49	0.98	4.76	0.07	2.55	0.45	1.15	4.51	5.59	0.26	0.07
J	23.56	2.46	0.39	1.40	0.27	1.96	0.46	1.01	2.00	9.92	0.25	0.05
J	19.06	2.71	0.12	1.05	0.65	1.72	0.58	0.74	1.66	7.08	0.13	0.07
A	22.10	2.85	0.05	1.07	0.54	1.55	0.43	1.78	2.18	7.63	0.21	0.05
S	25.24	2.60	0.22	0.06	1.27	1.45	0.45	2.27	1.46	5.71	0.12	0.13
O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15	0.03
N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.50	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.51	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24 _r	5.80 _r	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	23.12	5.28	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.47	6.64	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.03	4.07	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents. Revised to include bagged seed wheat previously excluded. ²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted. ³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching. Source: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

monthly averages or months	production	fluid sales	production of dairy factories				cold storage stocks ¹		
	total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
	million pounds					thousand gals.	million pounds		
1962	1,610	496	30.14	9.77	51.92	1,841	135.45	51.46	107.28
1963	1,614	508	29.31	11.42	53.55	1,956	136.75	57.75	72.46
1962 M	1,312	530	17.44	5.29	37.21	1,554	78.17	52.32	56.96
A	1,536	480	25.22	7.82	50.67	1,761	81.76	48.23	56.26
M	1,931	503	38.45	11.72	66.68	2,381	87.53	48.20	63.21
J	2,248	507	51.36	16.44	83.99	2,822	110.87	52.46	90.59
J	2,104	477	47.79	14.84	72.06	2,990	130.35	57.09	113.19
A	2,011	483	45.05	14.65	68.87	2,670	145.34	59.44	125.31
S	1,798	485	38.07	13.27	63.08	1,794	155.42	62.42	137.33
O	1,646	507	32.51	11.00	51.58	1,401	157.84	61.36	135.85
N	1,300	499	21.03	8.13	35.89	1,243	148.65	54.24	115.16
D	1,217	516	17.00	6.31	34.55	1,274	135.45	51.46	107.28
1963 J	1,158	503	15.42	4.33	35.70	1,119	124.32	46.26	81.72
F	1,050	476	13.23	3.47	30.01	1,196	112.91	43.00	56.26
M	1,295	529	17.62	5.32	38.52	1,580	102.97	39.89	46.54
A	1,598 _r	504	27.14	8.93	53.72	1,929	101.45	37.08	46.73
M	1,899	510	36.68	14.21	69.53	2,408	108.29	40.88	57.42
J	2,195	502	48.73	18.48	84.03	2,914	128.03	48.37	65.43 _r
J	2,124	500	46.51	17.76	72.00	3,315	146.43	54.69	92.91
A	2,019	508	43.21	17.44	68.17	2,832	159.91	63.22	106.00
S	1,794	492	36.32	16.59	60.21	1,845	166.87	68.70	109.51
O	1,636	522	29.84	14.54	54.01	1,655	161.87	65.55	98.73
N	1,322	519	20.04	9.36	39.10	1,366	151.36	64.38	82.79
D	1,235	528	16.99	6.64	37.55	1,317	136.75	57.75	72.46
1964 J	1,162	521	15.03	4.67	38.17	1,325	125.34	53.67	58.88
F	1,105	515	13.62	3.97	35.03	1,356	110.74	49.68	48.80
M	1,310	539	17.78	6.26	43.43	1,742	100.07	48.64	47.26
A	1,578	515	26.88	9.74	56.62	1,997	98.13	41.69	45.60
M			37.23	15.08	73.57	2,585	105.67 _r	45.08 _r	62.23 _r
J			48.71	19.56	89.82	2,918	118.15	53.73	89.19

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "In Transit". Source: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thousand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.6
1962 F	2,635	127.5	32.6	94.9	23.9	17.3	6.6	1.8	1.1	45.4
M	2,841	79.8	42.9	36.9	38.9	29.1	9.8	2.9	1.1	38.1
A	4,451	61.7	52.6	9.1	28.6	21.5	7.1	2.0	1.7	35.7
M	13,254	180.9	156.6	24.4	35.6	25.8	9.8	1.8	4.6	45.1
J	15,375	209.0	175.4	33.6	37.7	30.7	7.0	1.7	4.7	62.0
J	28,777	405.1	294.3	110.8	50.9	42.2	8.7	3.2	3.8	81.6
A	19,725	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359 _r	186.8 _r	161.8 _r	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,012	284.0	250.7	33.3	33.9	25.1	8.8	2.9	5.1	77.7
J	17,637	311.3	280.0	31.3	56.4	47.4	9.0	3.7	3.8	94.1
A	19,286	256.5	181.8	74.7	58.4	45.0	13.3	4.6	1.8	103.3
S	12,199	223.6	174.0	49.6	67.3	45.1	22.2	6.0	0.7	102.7
O	7,901	252.2	118.1	134.1	54.4	36.1	18.3	6.5	0.4	98.1
N	4,070	138.8	61.6	77.2	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.6
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5 _r	60.9	8.6 _r	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Source: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based	
	production		exports ¹	production	stocks end of period ²							
	P.C. of capacity	million barrels	million barrels									
												production
million pounds												
1962	75.0	1.60	0.55	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8	
1963	80.4	1.76	0.64	14.33	9.93	8.83	30.24	33.23	..	12.8	19.3	
1962	F	73.3	1.44	0.56	17.43	11.06	8.08.....	26.85	33.02	2.05	12.2	17.9
	M	79.5	1.79	0.66	18.52	12.00	8.76					
	A	69.1	1.39	0.53	15.30	13.20	5.20					
	M	78.7	1.71	0.55	13.91	13.20	5.38.....	31.19	33.93	2.57	14.9	16.8
	J	85.6	1.85	0.54	14.57	12.31	7.45					
	J	91.4	1.90	0.60	11.54	12.44	6.10					
	A	66.5	1.51	0.63	13.03	11.81	10.51.....	29.50	32.30	1.70	14.6	19.1
	S	72.5	1.46	0.58	15.42	11.24	10.03					
	O	75.7	1.67	0.54	17.36	11.71	10.74					
	N	71.2	1.56	0.48	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
	D	60.2	1.28	0.39	13.87	12.92	7.80					
1963	J	64.5	1.43	0.35	17.98	13.35	9.13					
	F	70.5	1.44	0.40	14.13	13.10	9.58.....	29.87 _r	34.93	2.26	11.7	17.9
	M	68.1	1.51	0.54	14.32	12.61	8.75					
	A	73.2	1.55	0.52	14.30	12.56	6.80					
	M	78.1	1.71	0.48	13.91	11.57 _r	6.10.....	29.17	32.70	..	11.5	18.4
	J	73.4	1.55	0.63	12.86	11.78	7.86					
	J	66.5	1.46	0.43	11.06	11.56	6.42					
	A	66.9	1.53	0.63	13.00	9.80	10.75.....	31.06	31.01	..	13.8	20.2
	S	86.5	1.76	0.47	17.24	10.94	10.91					
	O	107.9 ³	2.38	0.78	18.70	12.65	11.23					
	N	104.6 ³	2.42	1.01	12.49	11.75	9.94.....	29.28	34.29	..	14.0	20.9
	D	105.0 ³	2.34	1.39	11.93	9.93	8.45					
1964	J	103.9 ³	2.41	1.29	15.70	10.86	10.71					
	F	102.8 ³	2.29	1.29 _r	13.36	10.87	9.21.....	28.11	32.73	2.22	13.6	20.0
	M	108.1 ³	2.41	1.17	13.71	10.35	9.38					
	A	86.7	2.02	1.47	15.86	10.35 _r	7.19					
	M	88.1	1.98	0.90	13.42	10.18	7.95					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating on more than the standard 26 working days in the month. Source: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly overages or quarters	million pounds								
	biscuits soda	biscuits plain and fancy	chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups conned
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71
1961 3	11.59	54.41	3.23	1.57	23.38	22.66	26.06	4.94	87.98
4	12.25	56.15	3.33	1.80	34.77	30.13	22.24	5.16	80.95
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.71	28.12	21.14	26.28	4.86	54.29
3	13.21	56.15	3.82	1.54	32.03	23.56	27.19	5.79	73.18
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01
1964 1	14.31	51.11	4.63	1.86	33.54	20.37	21.02	5.11	59.07

quarterly overages or quarters	million pounds									million gallons	
	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34
1961 3	14.93	25.64	13.77	8.72	5.07	5.20	6.12	10.26	21.20	5.03	53.70
4	24.55	35.00	16.00	8.65	7.42	5.82	11.03	9.65	24.33	2.39	38.39
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
1963 1	22.35	26.21	17.96	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90
2	20.72	40.05	16.36	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32
3	10.79	19.49	17.47	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77

Table 75: sugar (million pounds)

monthly overages or months	raw cane sugar			refined sugar					
	receipts	stocks end of period	production	production			domestic sales		
				granulated	yellow and brown	total	beet	cane	total
1962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
1961 D	34.7	256.2	145.9	13.0	158.9	19.7	97.6	117.2	389.1
1962 J	49.1	200.7	93.8	12.6	106.4	22.2	101.0	123.2	367.9
F	69.2	162.2	90.1	14.0	104.2	23.5	107.2	130.7	339.3
M	23.8	88.9	86.7	12.0	98.7	22.9	115.1	138.0	293.9
A	209.5	186.7	94.4	10.1	104.5	20.1	99.9	120.1	274.9
M	163.4	181.9	146.2	13.9	160.2	25.2	132.5	157.7	276.4
J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2
J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1
A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5
S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
1963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	246.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
1964 J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9

¹Includes solid, coated, bulk, packages and novelties. ²Includes Beef Stews and Boiled Dinners. ³Includes tomato sauce, sauces for meat and fish and souces, other. Source: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware	
									men's	women's	family			
million dollars														
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6	
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9	
unadjusted for seasonal variation														
1961	A	1,428.7	291.5	109.3	60.1	123.4	29.9	192.8	110.8	19.9	20.7	18.3	13.4	30.2
	S	1,371.0	316.8	106.9	60.0	126.4	30.9	151.8	104.6	19.0	23.8	20.7	15.7	30.4
	O	1,391.9	288.6	101.7	57.0	132.6	30.0	189.7	105.6	20.8	24.8	22.7	13.1	29.9
	N	1,474.0	297.6	102.3	56.3	163.0	32.6	220.9	99.4	24.1	25.0	24.9	15.0	27.9
	D	1,736.2	346.6	156.8	66.9	209.2	65.1	182.6	101.0	39.4	36.8	36.4	21.0	36.9
1962	J	1,258.0	285.9	86.1	45.4	94.1	20.8	190.2	99.7	23.1	20.5	15.7	11.5	18.0
	F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
	M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
	A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
	M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
	J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
	J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
	A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
	S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
	O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
1963	N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
	D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
	J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
	F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
	M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
	A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
	M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
	J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
	J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
	A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
1964	S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
	O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
	N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
	D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
	J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
	F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
	M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
	A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
	M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
	adjusted for seasonal variation													
M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4	
1961	A	1,446.6	300.4	104.5	55.0	133.7	31.0	219.8	101.9	23.1	24.3	20.6	14.4	28.1
	S	1,369.0	298.7	104.4	54.9	118.4	30.6	202.2	101.6	20.9	22.4	19.9	13.9	27.0
	O	1,404.9	300.5	104.1	54.7	126.5	31.1	212.0	102.8	21.5	24.0	20.3	13.5	27.2
	N	1,428.1	304.1	105.0	54.8	123.9	30.7	225.5	102.6	21.9	23.8	20.4	14.5	27.3
	D	1,414.9	300.9	103.6	55.0	127.5	31.0	215.1	101.8	22.0	23.4	20.3	13.9	27.1
1962	J	1,443.3	305.0	107.5	55.5	124.6	32.1	222.8	106.6	22.7	23.9	20.1	14.4	26.7
	F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
	M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
	A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
	M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
	J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
	J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
	A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
	S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
	O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
1963	N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
	D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
	J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
	F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
	M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
	A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
	M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
	J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
	J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
	A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
1964	S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
	O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
	N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
	D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
	J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
	F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
	M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
	A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
	M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7

Note: Since the June issue, total retail trade, grocery and combination, motor vehicle dealers, fuel dealers and totals for Manitoba, Saskatchewan and Alberta, seasonally adjusted and unadjusted, have been revised from January 1962 to the end of April 1964. All other series are unchanged. ¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

		lumber and building material	furniture, appliance and radio	restau- rants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
monthly averages or months															
million dollars															
1962		37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963		39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation															
1961	A	46.5	53.4	54.0	12.5	34.3	10.7	196.7	122.2	345.3	561.7	66.7	77.0	116.6	139.3
	S	39.2	44.6	50.2	16.5	35.5	10.0	167.9	121.5	347.9	480.2	69.8	78.0	129.4	144.2
	O	42.3	48.5	48.3	23.3	36.6	9.4	166.9	121.9	355.8	513.3	67.0	76.8	119.9	137.1
	N	37.7	55.9	46.9	32.0	33.6	11.3	167.8	128.8	379.6	555.1	71.5	76.5	118.4	144.1
1962	D	26.7	58.1	47.2	43.5	46.6	29.8	185.5	157.0	431.3	658.8	80.0	92.8	137.5	178.8
	J	25.4	47.6	46.1	52.8	35.7	7.6	131.9	102.1	322.4	486.8	60.1	57.5	101.4	127.7
	F	22.4	33.8	43.0	49.4	33.7	7.5	117.9	94.8	313.8	446.0	53.1	56.1	96.0	124.4
	M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
	A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
	M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
	J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
	J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
	A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
	S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
	O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
	N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
1963	D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
	J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
	F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
	M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
	A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
	M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
	J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
	J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
	A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
	S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
	O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
	N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
1964	D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
	J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
	F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
	M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
	A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4	
adjusted for seasonal variation															
M. C. D.		3	4	3	4	3	5	4	3	3	3	3	4	4	4
1961	A	36.7	54.4	47.9	26.6	35.7	11.8	176.7	121.6	354.6	589.7	65.4	70.3	114.0	138.0
	S	33.5	41.1	48.0	25.1	35.7	10.4	159.7	121.4	351.4	494.8	68.0	74.5	120.7	142.7
	O	35.2	44.1	48.5	25.1	36.1	11.2	166.5	124.0	357.7	525.0	66.8	73.4	117.5	141.8
	N	34.9	46.8	48.6	25.8	35.9	11.2	170.4	124.7	363.9	532.5	69.0	74.3	117.1	142.8
1962	D	35.1	46.4	48.6	27.1	36.0	11.0	169.1	124.0	361.3	527.4	69.0	80.3	117.0	143.0
	J	35.8	47.5	49.7	29.5	36.1	11.1	171.7	126.1	368.4	537.0	69.6	75.5	122.4	144.6
	F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
	M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
	A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
	M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
	J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
	J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
	A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
	S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
	O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
	N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.6
1963	D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
	J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
	F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
	M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
	A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
	M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
	J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
	J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
	A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
	S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
	O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
	N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
1964	D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
	J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
	F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
	M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
	A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4	

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1961 D	209.2	328.3	55.8	85.0	31.6	41.5	9.8	3.9	6.6	22.4	27.6	75.8
1962 J	94.1	338.1	22.0	88.1	8.6	42.7	5.7	5.2	8.6	21.1	23.2	77.7
F	89.4	366.2	21.0	100.2	8.6	47.2	6.0	4.9	6.2	22.3	21.9	82.3
M	116.6	381.9	34.6	104.4	13.2	50.9	7.1	5.0	6.1	22.6	23.9	86.5
A	124.5	380.3	38.7	100.4	14.5	50.4	6.6	4.6	5.2	22.4	23.9	86.3
M	126.5	379.5	35.1	98.4	13.2	48.4	6.4	4.5	5.9	21.9	25.5	87.1
J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5

Table 78: chain store sales and stocks¹ (million dollars)

monthly averages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	310.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1961 D	435.1	424.9	161.9	94.6	13.3	14.9	10.7	21.8	5.0	23.2	12.9	23.9	55.8	49.8
1962 J	248.4	398.5	128.5	82.8	5.7	15.0	4.2	20.3	6.3	21.6	7.3	18.0	17.4	46.4
F	241.7	413.2	129.2	91.5	4.4	15.1	3.3	22.1	5.0	23.5	6.2	20.7	16.8	51.7
M	304.6	411.5	156.4	89.2	5.8	14.8	5.8	24.2	5.7	24.1	9.4	19.3	22.7	57.0
A	287.0	421.9	131.0	87.4	6.9	16.4	7.0	24.3	7.1	23.9	8.8	20.1	26.5	58.9
M	308.2	427.7	143.1	87.5	7.6	17.2	7.2	25.5	8.8	24.1	9.8	21.1	25.7	59.0
J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.1	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.6
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.1	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.1	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	310.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4		172.8		8.8		8.0		8.7		10.3		31.3	

¹Department store stocks at end of period at selling value and chain store stocks at end of period at cost value. Source: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total	foods	clothing footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and cake	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and can- fectionery
1962	816.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 M	842.4	196.8	31.1	21.8	16.2	7.0	11.0	25.9	76.1	79.7	39.9	25.1	80.9
A	795.7	176.0	29.5	18.8	19.0	10.0	8.3	27.8	71.5	65.9	39.4	23.7	61.1
M	946.8	202.4	28.0	21.0	16.4	10.1	10.9	34.6	94.5	89.2	43.7	28.3	72.2
J	879.2	200.3	26.0	20.6	13.4	7.3	8.3	33.5	87.4	77.7	40.4	26.1	74.3
J	778.5	208.7	22.1	18.6	12.3	9.0	8.2	30.4	88.2	70.3	38.0	25.6	64.6
A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	881.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	air companies credit cards ⁵	chartered banks personal loans ⁶	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	873	55	753	456	2,137	272	359	2,769	54	1,896	23	385
1962 F	737	36	566	370	1,709	..	..	..	..	1,453	19	360
M	739	37	576	359	1,711	249	305	2,265	43	1,484	21	361
A	755	39	586	366	1,746	..	..	..	..	1,544	21	362
M	771	40	595	367	1,773	..	..	..	..	1,607	20	363
J	782	42	604	364	1,792	251	313	2,356	48	1,665	20	364
J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,417	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	394	1,905	..	..	..	..	1,607	28	374
M	799	51	674	383	1,907	252	320	2,479	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	844	52	700	387	1,983	..	..	..	..	1,701	22	378
J	865	52	709	387	2,013	254	325	2,592	50	1,770	23	380
J	883	53	720	380	2,036	..	..	..	..	1,800	25	381
A	886	54	727	381	2,048	..	..	..	..	1,820	24	382
S	877	55	728	394	2,054	257	329	2,640	60	1,831	24	384
O	875	55	730	397	2,057	..	..	..	..	1,856	24	385
N	872	55	737	420	2,084	..	..	..	..	1,893	27	385
D	873	55	753	456	2,137	272	359	2,769	54	1,896	23	385
1964 J	867	55	753	442	2,117	..	..	..	..	1,902	24	386
F	862	51	750	421	2,084	..	..	..	..	1,924	26	386
M	869	46	750	414	2,079	255	330	2,664	49	1,962	25	388
A	890	48	760	417	2,115	..	..	..	..	2,011	25	389
M	916	48	772	419	2,155	..	..	..	..	2,082	21	389

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Canada Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1961 3	993.5	101.4	17.7	83.7	48.1	18.9	29.2	37.9	9.7	28.2	189.0	163.9	25.1
4	1,088.2	99.8	17.3	82.5	58.1	23.4	34.7	37.1	10.1	27.0	194.9	168.4	26.5
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.4	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.9	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.7	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,096.2	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1961 3	34.9	17.1	12.0	5.1	33.6	35.4	2.5	32.9	339.4	126.9	33.5	93.4	29.8
4	36.7	23.1	15.2	7.9	33.3	52.2	2.8	49.4	400.7	124.6	32.2	92.4	27.7
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	383.1	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	387.3	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.5	124.6	30.4	94.2	31.5
4	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	414.0	103.8	26.3	77.5	28.6

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users. (61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1961 S	16.3	7.7	6.2	4.7	14.0	14.1	4.1	4.7	20.1	11.4	6.4	4.8
O	9.8	8.6	4.5	5.7	24.0	12.8	5.5	5.5	18.1	10.8	5.7	3.1
N	13.4	9.7	4.9	6.1	25.4	16.5	4.8	6.4	19.6	9.7	6.1	6.0
D	13.2	7.7	6.2	4.7	23.7	10.0	6.4	4.7	21.7	11.2	6.2	2.2
1962 J	13.4	3.7	4.5	3.5	14.7	10.3	5.9	2.9	21.1	8.3	8.2	2.3
F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	6.8	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.5	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0		3.7		8.2		4.4		21.9		7.8	
M	12.4		5.7		18.1		5.5		30.2		9.6	
A	10.9		6.5		17.7		3.2		24.2		14.4	
M	9.6		7.2		18.5		5.3		28.8		13.2	

¹Belgium, Luxembourg and the Netherlands.

Source: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

		exports (including re-exports)							imports						
monthly averages or months		all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962		529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963		581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation															
1961	A	521.8	281.6	80.8	159.3	38.4	92.9	134.6	490.0	319.8	54.0	116.3	27.5	60.8	89.7
	S	529.9	294.0	81.2	154.7	41.4	92.7	137.3	463.2	301.9	39.2	122.2	31.3	45.9	78.4
	O	559.1	321.5	85.9	151.7	44.4	94.3	141.8	553.9	370.9	53.5	129.5	32.6	63.3	97.4
	N	542.6	307.6	77.0	158.0	49.0	87.5	139.2	568.3	364.0	62.2	142.0	38.7	73.6	115.2
	D	531.4	272.9	86.9	171.6	50.0	102.6	156.6	473.6	318.1	45.9	109.5	27.2	52.2	80.6
1962	J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
	F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
	M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
	A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
	M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
	J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
	J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
	A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
	S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
	O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
	N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
	D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963	J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
	F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
	M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
	A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
	M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
	J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
	J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
	A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	525.1	335.3	47.3	142.4	27.4	56.6	85.2
	S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
	O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
	N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
	D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
1964	J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
	F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.4	377.4	37.0	98.0	20.5	44.3	66.1
	M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	578.1	412.4	49.7	116.1			
	A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	709.4	504.2	62.0	143.3			
	M	685.4	358.5	105.9	221.0	41.4	119.7	163.9							
	J	795.8	396.3	112.4	287.1										
adjusted for seasonal variation															
M. C. D.		5	3	5	5	6	5	5	3	3	4	4	3	4	4
1961	A	498.9	270.7	71.1	157.1	37.5	82.6	123.5	497.1	342.8	49.7	104.6	26.4	56.8	84.9
	S	522.3	292.3	81.2	148.8	43.5	91.5	135.7	496.2	334.7	47.5	114.0	29.8	54.9	86.5
	O	505.5	287.6	81.4	136.5	37.1	91.1	131.3	515.8	346.7	54.5	114.6	28.4	63.2	92.5
	N	501.5	289.1	69.3	143.1	36.4	80.2	119.3	516.4	350.0	52.8	113.6	29.0	60.4	91.1
	D	537.2	301.0	88.4	147.8	40.6	103.2	144.1	533.7	362.4	52.8	118.5	30.1	60.1	91.4
1962	J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
	F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
	M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
	A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
	M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
	J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
	J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
	A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
	S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
	O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
	N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
	D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963	J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
	F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
	M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
	A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
	M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
	J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
	J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
	A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
	S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
	O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
	N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
	D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964	J	649.7	321.3	122.7	205.7	47.1	132.0	184.8	613.9	427.8	46.6	139.5			
	F	662.1	382.9	83.7	195.5	48.1	92.9	143.3	603.8	425.0	46.0	132.8			
	M	659.4	358.6	97.6	203.2	57.1	111.2	170.3	602.6	404.3	52.1	146.2			
	A	713.6	372.8	112.5	228.3	55.2	125.3	187.5	676.2	469.7	59.1	147.4			
	M	680.3	353.9	101.6	224.8	40.2	113.4	155.0							
	J	721.7	362.9	99.6	259.2										

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

1948=100						food, feed, beverages and tobacco						
monthly averages or months	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1961	O	215.2	125.2	171.9	546.3	12.7	115.3	4.5	15.7	5.4	11.7	0.4
	N	208.1	126.0	165.2	528.3	12.6	125.2	4.8	13.1	5.0	12.8	0.1
	D	204.3	126.0	162.1	518.6	5.9	115.3	4.1	10.2	72.5	6.9	7.4
1962	J	192.3	126.4	152.1	488.1	3.3	81.3	4.0	10.9	43.9	1.3	7.0
	F	161.1	126.6	127.3	408.9	2.6	77.1	3.1	7.1	45.1	2.0	5.3
	M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8
	A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4
	M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0
	J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5
	J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8
	A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9
	S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0
	O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0
	N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7
	D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7
1963	J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9
	F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6
	M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1
	A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3
	M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6
	J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5
	J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9
	A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5
	S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6
	O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0
	N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5
	D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0
1964	J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8
	F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0
	M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8
	A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7
	M	264.1	130.7	202.1	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2
crude materials, inedible												
monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates				
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8				
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5				
1961	O	109.3	0.4	3.1	3.7	21.0	1.5	13.2				
	N	104.0	0.2	3.8	3.8	12.9	2.1	9.3				
	D	117.4	5.8	10.1	2.2	4.8	2.2	19.7				
1962	J	109.7	7.3	9.0	3.4	5.0	5.3	10.5				
	F	91.6	4.3	5.9	2.7	3.6	2.0	12.7				
	M	77.8	1.5	4.5	2.1	1.6	1.6	7.5				
	A	88.6	1.2	3.6	1.6	4.4	2.9	14.5				
	M	131.1	1.6	4.9	2.3	31.3	4.0	10.3				
	J	129.6	1.0	4.4	2.8	33.3	4.8	9.1				
	J	130.8	1.0	5.3	3.7	33.2	3.9	11.7				
	A	123.6	0.7	4.5	4.1	30.6	3.3	5.7				
	S	121.9	0.9	3.4	4.0	26.9	7.4	17.0				
	O	129.7	0.3	3.1	4.0	28.0	5.5	8.8				
	N	117.3	0.6	6.2	3.2	17.0	5.4	15.1				
	D	109.7	5.1	7.7	1.8	5.8	2.2	9.3				
1963	J	115.8	7.5	6.1	3.1	7.0	5.7	10.7				
	F	91.6	4.2	4.3	2.5	1.9	3.7	12.1				
	M	92.9	1.8	4.0	2.2	8.8	3.3	9.2				
	A	101.9	1.9	3.0	1.5	6.9	3.9	18.1				
	M	139.4	2.3	5.3	1.8	29.4	4.4	19.9				
	J	126.3	2.3	3.2	2.5	31.1	6.1	12.1				
	J	132.6	1.0	3.3	4.4	39.5	5.0	11.2				
	A	118.3	1.0	4.9	3.9	31.5	2.4	11.7				
	S	149.0	0.9	4.1	4.0	37.6	7.0	13.6				
	O	114.5	0.6	3.2	3.9	31.0	4.3	11.8				
	N	124.1	0.2	6.1	3.8	30.6	2.8	9.0				
	D	119.6	8.7	7.2	2.4	15.7	5.0	9.8				
1964	J	124.9	6.0	6.5	2.6	9.1	7.3	19.8				
	F	95.0	5.2	2.6	2.7	6.6	4.5	8.4				
	M	104.2	2.8	6.3	2.7	10.2	6.6	12.7				
	A	112.2	1.3	4.2	1.8	18.9	2.0	17.3				
	M	140.6	2.2	4.4	1.2	35.9	6.8	15.1				

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1961 O	16.2	3.0	12.1	265.4	34.0	33.9	67.2	5.0	9.2	23.4
N	14.1	2.9	12.6	245.3	25.4	30.7	67.5	4.2	14.0	22.8
D	15.0	2.9	15.1	236.2	23.9	26.6	64.9	4.4	9.5	21.4
1962 J	21.2	3.7	10.3	228.5	27.3	30.4	62.8	4.8	5.5	16.6
F	20.5	5.0	6.6	193.7	20.8	25.1	49.5	5.0	5.9	16.1
M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.7	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	287.7	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.7	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	277.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	370.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
monthly averages or months	fabricated materials, inedible					end products, inedible				
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	communications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1961 O	16.7	23.3	4.2	1.9	42.6	6.5	3.2	3.4	11.5	3.6
N	13.3	18.2	3.1	1.5	39.5	6.3	5.3	3.0	7.4	3.1
D	16.0	21.7	3.0	1.6	43.7	6.9	5.6	3.4	8.5	3.1
1962 J	12.7	20.6	3.6	1.6	63.4	6.3	9.2	4.4	20.9	3.9
F	12.6	18.5	3.2	1.4	43.2	5.3	6.6	4.0	12.0	3.1
M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	57.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.7	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.7	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.7	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	97.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0

Table 85: merchandise imports (million dollars)

1948 = 100											
monthly averages or months	index of declared values	index of prices	index of physical volume	total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4 _r	193.6 _r	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961 M	251.3	117.4	214.1	548.7	26.1	7.8	9.3	4.3	10.9	6.6	1.7
J	226.9	118.1	192.1	495.4	26.8	7.8	7.9	2.4	7.0	5.6	1.3
J	210.4	120.4	174.8	459.3	24.5	3.5	5.2	2.7	8.1	5.6	1.1
A	224.5	120.4	186.5	490.0	19.0	5.5	8.1	3.2	8.1	5.9	1.8
S	212.2	120.7	175.8	463.2	16.2	8.4	8.3	3.3	8.5	5.3	2.0
O	253.7	120.6	210.4	553.9	24.3	10.6	6.7	3.5	10.4	6.4	3.1
N	260.2	121.0	215.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9 _r	191.1 _r	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6 _r	125.6 _r	207.6 _r	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8 _r	182.4 _r	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6 _r	127.3 _r	155.2 _r	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3 _r	172.2 _r	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2 _r	129.0	216.4 _r	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3 _r	129.4 _r	188.8 _r	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9 _r	204.9 _r	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6 _r	131.0 _r	183.7 _r	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4 _r	190.7 _r	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1 _r	218.4 _r	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3 _r	130.3 _r	217.5 _r	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0 _r	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.4	177.4	512.4	19.3	5.3	2.8	1.9	7.5	6.3	2.4
cotton											
monthly averages or months	other vegetable and animal products ¹	row and unmanu- factured	manu- factured	row and unmonu- factured	monu- factured	synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1961 M	19.7	3.2	8.4	3.2	3.6	4.2	17.6	9.5	6.7	7.8	2.6
J	18.5	2.1	7.0	2.5	4.1	3.7	15.8	10.4	7.0	7.4	7.4
J	15.7	0.8	7.0	2.0	4.5	3.5	15.1	9.1	6.4	8.2	8.0
A	16.5	4.4	8.1	2.3	5.0	4.6	17.2	10.4	6.6	9.1	10.4
S	17.5	4.6	7.8	2.0	3.4	3.9	18.1	9.4	6.4	8.9	6.9
O	20.4	4.6	8.9	2.7	3.8	4.8	18.0	10.3	7.1	9.6	6.4
N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	9.3	3.8
D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7	1.4
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	—
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	—
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	—
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	—
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	—
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	—

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly overages or months		primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	form machinery	other machinery	automobiles and parts	other iron and steel ^{2,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷
1962		10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963		12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1961	M	10.4	5.4	17.7	32.2	58.1	48.6	30.1	8.6	2.8	23.9	11.8
	J	10.5	3.6	15.2	23.9	52.3	41.4	27.2	4.9	4.3	22.4	10.6
	J	9.8	3.6	14.2	20.3	53.2	31.8	24.5	9.7	3.3	20.1	10.0
	A	10.1	4.4	13.5	13.7	56.3	30.2	27.9	6.5	3.0	22.1	10.1
	S	10.1	3.9	13.8	13.5	46.7	31.0	25.2	8.7	2.6	20.9	10.6
	O	13.2	4.1	17.0	14.1	55.5	41.8	30.0	9.8	2.3	24.6	15.0
	N	13.1	4.8	16.6	12.6	52.7	51.0	29.8	9.9	4.2	27.0	13.9
	D	10.7	3.4	13.4	12.2	45.8	50.4	23.2	6.4	2.5	23.7	8.9
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	21.8	13.0
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	25.0	11.7
	F	10.7	3.7	14.5	29.5	57.5	56.2	30.2	7.0	1.0	23.7	13.2
monthly overages or months		clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{2,7}	
1962		4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
1963		4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
1961	M	4.4	8.9	6.4	34.7	8.5	9.5	24.9	3.2	15.7	29.7	
	J	3.8	6.8	5.1	31.7	8.0	9.1	23.8	2.6	14.4	29.2	
	J	3.9	7.6	4.8	30.4	8.0	8.6	20.7	2.2	12.1	29.7	
	A	4.2	9.2	6.3	37.0	8.4	9.3	21.5	1.8	17.5	30.5	
	S	3.7	9.2	5.8	36.2	7.9	8.9	20.6	2.0	9.5	31.6	
	O	4.2	10.0	6.7	39.5	8.4	10.0	25.1	2.1	27.3	31.5	
	N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0	30.5	
	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	27.5	
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9	
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1	
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	

⁵Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and parts.⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: the canadian balance of international payments, (million dollars)

years and quarters	current account, all countries													
	merchandise			gold production available for export	travel (net)	interest and dividend (net)	freight and shipping (net)	inheritances and immigrants' funds (net)	official con- tributions	other current trans- actions (net)	non- merchandise trans- actions balance	current account balance		
	exports adjusted ¹	imports adjusted ¹	trade balance											
1960	5,392	5,540	-148	+162	-207	-480	-91	-79	-61	-339	-1,095	-1,243		
1961	5,889	5,716	+173	+162	-160	-561	-82	-71	-56	-387	-1,155	-982		
1962	6,364	6,209	+155	+165	-50	-570	-90	-39	-32	-387	-1,003	-848		
1963	7,064	6,580	+484	+166	+13	-614	-85	-33	-61	-391	-1,005	-521		
1959 2	1,355	1,551	-196	+41	-59	-110	-21	-5	-22	-79	-255	-451		
3	1,286	1,380	-94	+33	-3	-111	-44	-14	-22	-67	-228	-322		
4	1,449	1,423	+26	+37	-60	-153	-34	-24	-19	-76	-329	-303		
1960 1	1,281	1,324	-43	+44	-83	-111	-12	-20	-10	-91	-283	-326		
2	1,321	1,508	-187	+35	-77	-122	-22	-14	-10	-80	-290	-477		
3	1,398	1,316	+82	+42	+8	-122	-23	-19	-17	-78	-209	-127		
4	1,392	1,392	-	+41	-55	-125	-34	-26	-24	-90	-313	-313		
1961 1	1,266	1,260	+6	+41	-90	-168	-14	-16	-13	-83	-343	-337		
2	1,447	1,478	-31	+42	-65	-115	-22	-15	-8	-97	-280	-311		
3	1,557	1,419	+138	+41	+35	-130	-16	-18	-15	-97	-200	-62		
4	1,619	1,559	+60	+38	-40	-148	-30	-22	-20	-110	-332	-272		
1962 1	1,395	1,402	-7	+43	-84	-146	-21	-14	-7	-97	-326	-333		
2	1,620	1,665	-45	+42	-52	-153	-25	-9	-12	-108	-317	-362		
3	1,628	1,559	+69	+39	+94	-119	-25	-2	-5	-85	-103	-34		
4	1,721	1,583	+138	+41	-8	-152	-19	-14	-8	-97	-257	-119		
1963 1	1,482	1,412	+70	+45	-67	-153	-11	-11	-15	-96	-308	-238		
2	1,772	1,700	+72	+41	-26	-136	-21	-4	-17	-98	-261	-189		
3	1,801	1,657	+144	+38	+113	-138	-32	-1	-15	-95	-130	+14		
4	2,009	1,811	+198	+42	-7	-187	-21	-17	-14	-102	-306	-108		
1964 1	1,727	1,683	+44	+36	-96	-184	-4	-9	-12	-116	-385	-341		
current account													capital account	
years and quarters	United States			United Kingdom			all countries					official exchange position all countries		
	trade balance	non- merch- andise balance	current account balance	trade balance	non- merchandise balance	current account balance	direct invest- ment in Canada	trans- actions in Canadian securities	other long-term forms	total long-term forms	short-term forms	change in official holdings of gold and foreign exchange	special trans- actions ²	
1960	-673	-688	-1,361	+313	-147	+166	+650	+236	+14	+900	+304	-39	-	
1961	-615	-771	-1,386	+331	-144	+187	+520	+338	+52	+910	+362	+229	+61	
1962	-475	-641	-1,116	+349	-136	+213	+555	+345	-228	+672	+332	+537	-381	
1963	-512	-646	-1,158	+492	-98	+394	+210	+507	-133	+584	+83	+60	+86	
1959 2	-193	-175	-368	+25	-30	-5	+181	+81	-16	+246	+248	+43	-	
3	-85	-102	-187	+27	-55	-28	+85	+210	-29	+266	+59	+3	-	
4	-45	-242	-287	+63	-22	+41	+183	+156	-04	+335	-40	-67	+59	
1960 1	-172	-171	-343	+68	-40	+28	+205	+186	+6	+397	-82	-11	-	
2	-238	-211	-449	+45	-33	+12	+147	+103	+35	+285	+110	-82	-	
3	-83	-82	-165	+104	-56	+48	+159	+9	-19	+149	+18	+40	-	
4	-180	-224	-404	+96	-18	+78	+139	-62	-8	+69	+258	+14	-	
1961 1	-206	-227	-433	+88	-49	+39	+137	+74	+12	+223	+219	+105	-	
2	-220	-215	-435	+59	-32	+27	+154	+168	-20	+302	+70	+51	+10	
3	-73	-78	-151	+91	-49	+42	+123	+80	+19	+222	-171	-62	+51	
4	-116	-251	-367	+93	-14	+79	+106	+16	+41	+163	+244	+135	-	
1962 1	-136	-207	-343	+55	-49	+6	+114	-36	-73	+5	-46	-364	-10	
2	-191	-234	-425	+78	-30	+48	+87	+83	-199	-29	-243	+114	-748	
3	-70	+4	-66	+98	-49	+49	+147	+45	+46	+238	+482	+686	-	
4	-78	-204	-282	+118	-8	+110	+207	+253	-2	+458	+139	+101	+377	
1963 1	-145	-202	-347	+110	-36	+74	+75	+324	-26	+373	-69	+66	-	
2	-149	-188	-337	+129	-14	+115	+40	+202	-42	+200	+100	+111	-	
3	-56	-8	-64	+134	-46	+88	+50	+41	-57	+34	-107	-145	+86	
4	-162	-248	-410	+119	-2	+117	+45	-60	-8	-23	+159	+28	-	
1964 1	-269	-274	-543	+128	-48	+80	+75	+37	-54	+58	+241	-127	+85	

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²Net resources supplied to or by the International Monetary Fund and other special financial assistance. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D. B. S.

Table 87: carloadings of revenue freight on canadian railways¹

monthly averages or months		total		farm products and foods				forest products				metals
		railway revenue freight loadings	revenue cars loaded	grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	oil other	ores, concentrates and refined
1962		11,254	292.9	33.6	2.9	4.4	6.8	10.2	20.5	16.4	7.7	36.6
1963		12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3
1961	N	10,666	296.7	45.1	3.7	6.9	9.8	6.8	20.4	15.9	9.1	24.3
	D	9,281	243.5	31.6	2.6	4.1	5.7	9.5	19.7	12.2	5.9	17.1
1962	J	8,956	268.5	34.9	2.8	5.0	6.4	15.6	21.2	12.1	7.3	19.9
	F	8,520	239.5	28.4	2.4	3.8	6.2	13.4	19.5	13.3	6.3	18.6
	M	9,179	278.7	36.3	3.9	4.4	7.3	10.3	22.3	16.6	7.0	22.1
	A	9,164	254.8	29.3	3.9	4.0	5.6	4.9	19.4	16.1	6.5	25.6
	M	12,398	327.5	33.7	2.9	4.1	5.9	7.3	21.3	18.9	8.8	54.2
	J	13,116	345.8	29.1	1.8	3.8	5.8	11.9	22.2	20.2	9.3	64.4
	J	13,137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0
	A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1
	S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2
	O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4
	N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6
	D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3
1963	J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8
	F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1
	M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0
	A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7
	M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0
	J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2
	J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8
	A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8
	S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8
	O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0
	N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8
	D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8
1964	J	11,794	303.7	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0
	F	10,567	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3
	M	11,458	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8
	A	12,424	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8
	M	14,020	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8
	J	15,355	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4
monthly averages or months		non-metallic minerals			iron and steel			other			cars received from connections	
		cool and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and miscellaneous	merchandise L.C.L.		
		thousand cars										
1962		15.2	23.3	15.7	13.9	5.6	7.0	4.0	39.8	29.2	98.9	
1963		14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	
1961	N	20.1	22.3	15.2	14.7	4.9	5.9	3.1	39.5	29.1	99.8	
	D	17.1	23.0	9.1	12.1	4.2	7.5	2.6	34.7	24.8	95.0	
1962	J	19.6	26.3	8.7	11.7	5.0	8.4	3.2	35.2	25.4	100.2	
	F	13.5	24.2	7.1	9.9	4.9	7.1	3.2	34.4	23.2	95.2	
	M	14.2	24.5	9.5	11.2	6.3	8.3	5.1	41.9	27.8	108.2	
	A	10.1	19.9	12.1	11.0	5.5	7.5	6.4	40.1	26.8	99.0	
	M	14.0	23.5	21.3	14.8	6.0	8.4	6.9	42.4	33.3	103.4	
	J	14.0	21.1	22.1	16.5	7.0	9.4	2.7	41.4	43.2	108.4	
	J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1	97.4	
	A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	
	S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	
	O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	
	N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	
	D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	
1963	J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	
	F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	
	M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	
	A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	
	M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	
	J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	
	J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	
	A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	
	S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	
	O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	
	N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	
	D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	
1964	J	15.5	26.6	7.7	13.2	7.1	8.3	5.3	42.2	22.7	105.1	
	F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	
	M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	
	A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	
	M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	
	J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	

¹Based on weekly carloadings reported by major lines only.²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products.

Source: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of canadian railways¹

oil railways											
monthly overages or months	operating revenues			operating expenses	operating income	revenue tons carried	revenue tons carried one mile	revenue passengers carried	revenue pas- sengers carried one mile		
	total	freight	passenger								
										million dollars	millions
1962	97.0	84.9	5.1	93.4	3.7	14.7	5,579	1.6	168		
1963	100.8	86.9	5.0	95.7	5.1	15.5	6,185	1.7	172		
1961	A	101.1	87.2	6.8	95.9	5.2	15.3	5,804	1.7	217	
	S	104.0	91.1	5.1	95.1	8.9	16.2	6,030	1.5	171	
	O	102.0	91.3	4.1	96.6	5.4	17.7	5,843	1.5	134	
	N	96.5	85.4	3.7	90.5	6.0	14.7	5,288	1.5	116	
	D	87.5	74.9	5.6	87.5	—	14.4	4,765	1.6	183	
1962	J	86.7	76.7	3.9	90.7	Dr 3.9	12.6	4,874	1.7	130	
	F	84.2	74.7	3.6	88.7	Dr 4.5	12.2	4,864	1.5	113	
	M	96.3	85.7	4.0	92.6	3.7	13.2	5,655	1.5	126	
	A	88.0	76.3	4.5	90.3	Dr 2.3	12.9	5,173	1.5	145	
	M	100.9	88.1	4.7	95.1	5.8	16.4	5,821	1.5	147	
	J	101.8	87.0	6.8	97.3	4.6	16.7	6,050	1.5	201	
	J	101.1	85.6	7.8	98.4	2.8	16.7	6,019	1.8	279	
	A	99.5	84.8	7.1	97.6	2.0	16.5	5,965	1.8	264	
	S	94.6	82.6	5.0	93.1	1.4	15.7	5,804	1.6	170	
	O	100.7	90.5	3.8	95.3	5.3	16.7	6,174	1.6	128	
	N	117.2	106.2	3.5	91.3	25.8	14.5	5,299	1.6	122	
	D	92.8	80.3	5.9	90.3	2.5	12.9	5,412	1.7	190	
1963	J	87.6	77.0	4.0	93.3	Dr 5.7	13.3	5,617	1.8	144	
	F	85.8 _r	76.0 _r	3.8	90.6 _r	Dr 4.8 _r	12.3	5,336	1.7	127	
	M	91.9 _r	82.6 _r	3.7	92.6 _r	Dr 0.7 _r	13.3	5,619	1.6	122	
	A	90.7	79.8	4.2	90.5	0.2	13.1	5,154	1.7	142	
	M	115.5	103.5	4.8	96.5	19.1	17.1	6,442	1.6	151	
	J	102.0	88.2	6.8	94.8	7.2	16.7	6,515	1.6	199	
	J	101.7	87.8	7.1	95.5	6.1	16.7	6,388	1.8	257	
	A	98.4	84.9	6.9	94.5	4.0	16.6	6,242	1.8	263	
	S	99.9	88.5	4.6	95.0	4.9	16.6	6,233	1.7	156	
	O	109.4	98.1	3.8	99.0	10.3	18.7	7,200	1.7	140	
	N	102.6	91.4	3.6	97.3	5.3	15.8	6,955	1.7	157	
	D	103.7	89.1	6.3	98.7	5.0	15.3	6,654	2.0	232 _r	
1964	J	103.4	91.8	4.2	100.0	3.4	15.6	6,866	1.9	185	
	F	99.4	89.1	3.9	96.7	2.8	14.3	6,494	1.8	160	
	M	107.4	95.5	4.5	98.4	9.0	15.2	6,494	1.9	197	
canadian national railways											
monthly overages or months	revenue		total railway			revenue		total railway			
	freight	passenger	operating revenues	operating expenses	operating income	freight	passenger	operating revenues	operating expenses	operating income	
											million dollars	million dollars
1962	41.3	2.6	47.5	47.7	Dr 0.2	32.8	2.2	37.8	35.4	2.4	
1963	42.8	2.6	48.9	48.4	0.5	34.9	2.1	39.8	36.9	3.0	
1961	A	41.2	3.4	48.5	48.5	—	33.2	3.0	38.8	36.5	2.4
	S	42.1	2.4	48.7	47.5	1.3	35.3	2.4	40.5	36.4	4.1
	O	41.6	2.2	47.2	47.8	Dr 0.6	36.5	1.6	40.7	37.7	3.0
	N	41.9	1.9	47.8	45.6	2.2	35.2	1.5	39.5	36.2	3.4
	D	37.1	3.1	43.9	48.0	Dr 4.1	30.1	2.2	35.1	31.5	3.6
1962	J	36.6	2.0	41.4	46.2	Dr 4.8	32.1	1.6	36.5	35.9	0.7
	F	35.9	1.7	40.6	45.9	Dr 5.3	31.2	1.6	35.2	34.4	0.7
	M	39.7	2.1	45.1	47.0	Dr 1.9	37.9	1.7	42.4	36.8	5.6
	A	36.3	2.5	42.5	46.1	Dr 3.7	32.1	1.8	36.9	34.8	2.1
	M	42.5	2.4	49.4	48.1	1.3	33.4	2.0	38.5	35.8	2.8
	J	40.2	3.4	47.7	49.1	Dr 1.5	32.8	3.2	39.1	36.0	3.1
	J	39.6	4.1	47.8	50.3	Dr 2.5	30.8	3.3	37.1	35.5	1.6
	A	39.5	3.8	47.2	49.3	Dr 2.1	31.8	2.8	37.8	36.1	1.7
	S	36.6	2.3	42.4	46.8	Dr 4.4	32.9	2.4	38.0	34.8	3.2
	O	41.2	1.9	46.0	47.0	Dr 1.0	36.0	1.7	40.4	37.1	3.3
	N	63.6	1.9	69.7	47.6	22.1	33.8	1.4	37.8	34.5	3.3
	D	44.0	3.1	50.3	48.5	1.8	28.7	2.6	34.0	32.9	1.1
1963	J	36.3	2.2	41.7	47.9	Dr 6.2	32.9	1.6	37.3	36.7	0.6
	F	37.4	1.9	42.3	47.5	Dr 5.2	30.8	1.6	34.9	34.4	0.5
	M	38.7	1.9	42.9	48.0	Dr 5.1	35.1	1.7	39.2	35.3	4.0
	A	40.4	2.2	45.9	46.9	Dr 1.0	31.1	1.8	35.7	34.6	1.1
	M	54.8	2.5	61.0	48.6	12.4	35.3	2.1	40.3	36.5	3.9
	J	41.1	3.3	47.9	47.4	0.5	33.2	3.2	39.3	35.6	3.8
	J	42.6	3.8	49.7	48.8	0.9	31.4	3.0	37.1	35.4	1.8
	A	41.1	3.9	48.5	48.0	0.5	31.0	2.6	36.2	35.3	0.9
	S	42.7	2.2	48.4	48.4	—	31.5	2.0	36.3	34.8	1.5
	O	48.1	2.1	53.8	49.2	4.6	37.5	1.5	42.1	38.8	3.3
	N	44.9	2.1	50.9	48.7	2.2	36.9	1.3	41.2	38.4	2.8
	D	45.5	3.4	53.5	51.4	2.1	33.6	2.6	39.4	37.3	2.0
1964	J	45.7	2.3	51.4	50.6	0.8	36.1	1.7	41.0	39.4	1.6
	F	43.8	2.0	48.8	49.5	Dr 0.6	35.0	1.8	39.5	37.6	1.9
	M	48.1	2.6	54.3	51.2	3.1	36.8	1.7	41.7	37.1	4.5

¹Data in this table refer to railways with annual operating revenues of \$500,000 or over. Monthly averages for 1962 and 1963 differ from the sum of the monthly data due to revisions which cannot be allocated by months. ²Includes January to July interim payments related to recommendations of the Royal Commission on Railway Transportation. Source: Railway Operating Statistics (52-003) monthly, (52-206) annual, D.B.S.

Table 89: shipping and aviation

monthly averages or months	merchant shipping at canadian custom ports							canals	civil aviation ⁴			
	international seaborne shipping							coastwise shipping total cargo unloaded ²	total ³ cargo traffic	revenue passenger miles	revenue goods ton miles	
	total cargo handled				cargo loaded	cargo unloaded						
	Halifax	Saint John	Montreal ¹	Vancouver								
					at all ports							
thousand short tons											millions	thousands
1962	491	279	907	697	5,009	3,483	3,604	7,074	305.6 r	5,503 r		
1963	454	326	1,149	831	5,706	3,841	3,841	8,278	319.4 r	6,393 r		
1962 J	534	338	-	760	2,206	758	1,043	-	264.6	4,796		
F	566	351	-	789	2,188	683	1,108	-	237.9	4,097		
M	649	404	2	847	2,563	778	1,233	-	292.5	6,272		
A	391	303	491	802	3,816	2,557	2,440	3,101	289.2	5,260		
M	447	190	1,131	813	6,904	4,381	4,725	9,032	297.6	5,488		
J	455	258	1,361	610	7,681	5,177	4,579	9,157	356.6	5,908		
J	498	243	1,559	723	6,823	5,414	4,984	8,184	386.0	5,410		
A	473	123	1,488	573	6,669	5,057	4,708	7,809	392.6	5,442		
S	481	277	1,083	538	6,728	4,973	4,913	8,232	353.4	5,375		
O	441	288	1,598	683	6,503	5,325	4,757	9,286	300.7	5,702		
N	470	173	1,622	515	4,837	4,657	5,023	7,940	226.9	5,660		
D	488	394	548	710	3,190	2,038	3,740	923	267.7	6,210		
1963 J	601	321	-	829	2,643	726	1,416	-	274.5	5,190		
F	459	564	-	796	2,603	820	1,204	-	249.9	5,052		
M	618	404	11	918	2,806	697	1,251	-	307.4	6,247		
A	414	511	594	815	3,879	2,651	2,727	3,664	287.2	6,019		
M	393	74	1,370	970	6,800	5,034	4,857	9,355	300.8	6,418		
J	445	231	1,559	818	7,198	5,570	4,842	10,150	365.7	6,089		
J	450	363	1,142	519	7,043	5,278	5,333	9,834	385.2	5,759		
A	406	252	985	738	7,318	5,990	4,462	9,388	409.7	6,483		
S	364	212	1,609	780	7,691	5,803	5,019	9,723	370.3	6,608		
O	683	305	1,329	1,002	8,490	5,722	5,065	9,876	332.7	7,267		
N	407	392	2,076	963	7,068	5,429	5,565	9,610	261.9	7,323		
D	614	280	812	823	4,938	2,370	4,346	2,907	280.8	7,791		
1964 J	662	543	-	1,144	3,559	1,066	1,198	-	280.1	6,329		
F	675	541	-	844	3,036	889	1,276	-	267.6	6,716		
M	722	623	27	999	3,405	1,053	1,555	-	296.7	7,470		
A	516	447	842	923	6,085	3,311	3,800	7,264				
M	431	244	1,682	953	9,083	4,927	5,498	12,250				

¹Cargo handled at Montreal excludes cargo handled at the port of Antecrecaur. ²Total cargo unloaded includes cargo unloaded by tugs and cargo unloaded of non-customs ports. ³Annual data are average of nine months. ⁴Does not include bulk transportation. Source: Canal Statistics (54-001), Shipping Statistics (54-002), Civil Aviation (51-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,406	61,297 r	32,421 r	22,783	1,987	91,272	1,389 r	84,261
1962 J	264	131	29	39	8,665	4,332	1,210	800	134	4,281	103	3,463
F	262	128	30	32	14,196	5,924	3,779	405	130	5,074	93	6,470
M	312	137	30	43	11,925	4,104	2,309	1,015	172	5,605	107	4,423
A	256	114	25	44	14,703	3,505	1,703	3,249	128	9,368	92	3,956
M	237	121	19	36	10,076	3,069	1,344	718	122	4,963	88	3,048
J	234	114	28	23	15,286	3,952	5,321	744	123	10,387	87	4,030
J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	337	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522 r	2,730	1,169 r	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019 r	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,030	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711 r	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	245	156	26	50	18,139	4,604 r	2,479	2,108 r	171	7,866	147	9,043
N	345	153	33	53	18,441	3,733 r	3,156 r	3,477	176	9,163	138	5,711
D	317	136	32	45	17,568	4,827 r	2,591	1,326	176	8,879	103 r	6,637
1964 J	323	150	19	51	21,078	4,403	3,392	5,647	182	11,790	108	4,827
F	334	153	25	52	17,827	5,984	2,679	1,230	176	11,388	124	5,070
M	327	133	27	52	12,225	3,986	1,876	1,509	178	5,821	108	3,886

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
end of period	government of Canada direct and guaranteed securities								
	treasury bills	other maturities			total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
		2 years and under	over 2 years	total					
1962	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1962 J	227.6	427.3	2,092.0	2,519.2	2,746.9	—	67.0	117.4	100.8
F	186.9	384.8	2,091.1	2,475.9	2,662.8	—	62.3	121.3	115.2
M	231.9	436.6	2,090.9	2,527.6	2,759.5	—	68.3	124.7	203.2
A	232.3	483.3	2,094.5	2,577.8	2,810.7	—	99.7	131.3	140.1
M	222.2	496.2	2,105.4	2,601.6	2,823.8	—	69.4	134.6	121.6
J	177.9	338.1	1,976.5	2,314.6	2,492.5	—	495.3	136.9	201.2
J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.7	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
liabilities									
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
		chartered banks	others	total	government of Canada	chartered banks	other		
1962	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1962 J	3,032.1	324.1	1,693.1	2,017.2	99.1	734.1	27.6	56.2	97.9
F	2,961.6	307.5	1,713.8	2,021.3	39.4	707.4	27.3	51.3	115.0
M	3,155.6	324.3	1,791.7	2,026.0	46.0	749.2	30.0	57.5	247.0
A	3,181.2	328.2	1,762.6	2,090.9	34.8	766.3	29.4	88.4	171.4
M	3,149.4	306.5	1,776.1	2,082.6	48.1	762.2	51.5	58.2	146.8
J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4			2,256.2	36.2	836.4	34.1	41.2	111.3

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.⁴Capital, rest fund and all other liabilities. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹			advances from bank of Canada	liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio		Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1962	1,124	13,812	8.1	—	564	155	7,932	997	171	4,879	14,699
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1962 J	1,115	13,693	8.1	—	701	148	7,700	940	153	4,053	13,695
F	1,109	13,696	8.1	—	807	154	7,782	926	163	3,981	13,813
M	1,101	13,584	8.1	—	718	152	7,899	950	176	3,992	13,886
A	1,114	13,739	8.1	—	724	194	8,061	1,034	155	4,189	14,356
M	1,115	13,767	8.1	—	816	162	7,981	1,062	150	4,044	14,216
J	1,166	14,244	8.2	—	820	159	7,993	1,054	153	4,145	14,325
J	1,159	14,135	8.2	—	619	151	8,039	993	127	3,983	13,913
A	1,151	14,164	8.1	5	349	160	8,054	959	117	3,990	13,628
S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,446	8.1	—	750	214	8,735	1,337	186	4,479	15,702
liabilities					assets						
end of period	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 J	339	1,074	91	15,199	1,058	146	1,215	1,116	1,570	585	466
F	337	1,075	79	15,304	1,015	182	1,206	1,103	1,577	584	467
M	338	1,075	76	15,376	983	153	1,164	1,150	1,567	584	469
A	352	1,075	75	15,857	1,095	133	1,074	1,104	1,587	649	473
M	368	1,075	68	15,727	1,069	101	1,046	1,324	1,413	665	479
J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146		1,262	1,256	1,296	683	494

¹Bank of Canada deposits are overages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies. Source: Statistical Summary of Bank of Canada.

Table 92: canadian chartered banks (million dollars)—concluded

assets											
end of period	insured residential mortgages	loans in canadian currency ^a						canadian dollar items in transit (net)	net foreign assets ²	all other assets	total canadian and net foreign assets
		coll and short	provincial-municipal ³	grain dealers ⁷	Canado savings bonds ⁸	general loans ¹⁰	total loans				
1962	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1962 F	943	105	313	316	146	6,014	6,894	683	- 40	688	15,304
M	939	91	358	287	126	6,159	7,021	741	- 82	687	15,376
A	932	113	359	298	106	6,336	7,212	953	- 54	703	15,857
M	928	102	308	369	85	6,511	7,375	646	- 46	726	15,727
J	925	109	315	377	70	6,872	7,743	863	-126	752	15,861
J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963 J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964 J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ^a		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canado deposits	other deposits ^{3,4}	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1962	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1962 M	1,776	163	1,930	7,981	816	4,773	13,570	15,508	14,693	6,711
J	1,859	166	2,025	7,993	820	4,648	13,461	15,487	14,666	6,673
J	1,805	167	1,971	8,039	619	4,568	13,226	15,197	14,578	6,539
A	1,865	170	2,034	8,054	349	4,629	13,031	15,066	14,717	6,664
S	1,861	171	2,032	8,119	76	4,867	13,062	15,094	15,018	6,899
O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks.

⁴Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada.

³Less total float, i.e. cheques and other items in transit (net).
⁵At September 30, 1957, the deposit balances of religious, educational and welfare institutions used for business purposes, about \$140 million, were reclassified from "personal savings deposits" to "other notice deposits". The figures prior to September 30, 1957 are thus not comparable with those since that date.

Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	by regions										
	Canada	by regions					selected cities				
		Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹
1962	27, 130	542	8, 154	12, 484	4, 025	1, 924	7, 351	10, 144	564	1, 743	1, 634
1963	30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184	1, 807
1962 F	22, 199	442	6, 623	10, 292	3, 363	1, 478	5, 882	8, 323	474	1, 549	1, 298
M	25, 908	497	7, 710	12, 340	3, 570	1, 791	7, 031	10, 155	526	1, 437	1, 520
A	24, 454	485	7, 487	10, 951	3, 672	1, 858	6, 559	8, 835	497	1, 454	1, 490
M	27, 231	560	8, 147	12, 376	4, 236	1, 911	7, 273	9, 897	551	1, 962	1, 636
J	27, 794	575	7, 746	13, 514	3, 991	1, 969	7, 135	11, 135	528	1, 724	1, 651
J	28, 091	550	8, 391	12, 812	4, 138	2, 200	7, 602	10, 290	648	1, 760	1, 841
A	26, 962	523	8, 008	12, 452	3, 997	1, 982	7, 174	10, 127	568	1, 702	1, 682
S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491	1, 578
O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126	1, 626
N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120	1, 812
D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017	1, 707
1963 J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348	1, 646
F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434	1, 451
M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947	1, 607
A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046	1, 867
M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151	1, 926
J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994	1, 806
J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195	1, 885
A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024	1, 810
S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133	1, 728
O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885	1, 916
N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489	1, 935
D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560	2, 103
1964 J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998	1, 934
F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880	1, 734
M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095	1, 868
A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106	2, 125
M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137	2, 049

Note: This series covers 35 clearing house centres. Additional data covering 52 centres are published in the monthly report.
included since March, 1961.

Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1962 J	364.4	3.66	0.76	10.21	7.32	125.93	131.22	15.24	9.94	26.26	28.93
F	405.6	2.77	0.71	10.35	8.45	129.98	149.98	15.51	10.52	28.72	32.67
M	433.7	2.63	0.78	12.50	9.41	147.65	152.39	16.32	11.12	32.06	34.90
A	421.3	2.93	1.20	12.21	8.54	139.19	153.56	15.98	11.47	28.31	33.26
M	437.3	3.62	0.57	11.47	9.03	146.58	156.40	16.78	12.39	29.36	36.28
J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	507.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the national total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total. Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly overages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
							all policies	ordinary	industrial	group
1962	19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
1963	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1962 A	18.26	3.73	0.52	5.50	11.24	9.02	48.27	34.47	2.81	10.99
M	20.08	4.26	0.43	6.70	11.97	10.13	53.57	37.11	3.32	13.13
J	18.71	5.16	0.55	6.63	10.89	12.36	54.29	37.87	2.94	13.47
J	18.98	3.91	0.55	8.28	11.64	10.10	53.46	36.20	2.78	14.48
A	19.72	3.69	0.42	7.62	10.87	9.44	51.75	35.07	2.56	14.12
S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
1963 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly overages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C.
1962	57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
1963	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1961 3	52.06	0.32	0.16	1.62	1.00	15.24	23.09	2.28	1.19	2.59	4.56
4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
1962 1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963 1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964 1	67.03	1.74	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹ net new ² issues	preferred stocks ¹ net new issues	common stocks net new ¹ issues	securities ³		funded debt ⁴		
	new issues	retirements	new issues	retirements				new issues	retirements	direct out- standing	guaranteed	total out- standing
1962	1,792	862	1,256	500	419	62	274	1,585	1,503	17,817	1,631	19,448
1963	2,073 <i>r</i>	780	1,310	825 <i>r</i>	550 <i>r</i>	51	-117 <i>r</i>	2,126	1,607	18,896	1,379	20,276
1961 4	475	169	206	214	25	13	-44	525	589	16,965	1,671	18,636
1962 1	372	213	194	115	34	1	44	400	297	16,964	1,636	18,600
2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
1963 1	483 <i>r</i>	206	182 <i>r</i>	90 <i>r</i>	39 <i>r</i>	8	45 <i>r</i>	485	213	17,966	1,381	19,347
2	726	165	685 <i>r</i>	529 <i>r</i>	424 <i>r</i>	-29	-239	750	588	18,172	1,381	19,553
3	327 <i>r</i>	153	223 <i>r</i>	108	5 <i>r</i>	64	44	-	16	18,004	1,381	19,385
4	538 <i>r</i>	255	219 <i>r</i>	98 <i>r</i>	80	8	33 <i>r</i>	891	790	18,896	1,379	20,276
1964 1	459	146 <i>r</i>	222 <i>r</i>	192	84 <i>r</i>	16	-71	350	365	18,766	1,379	20,145
2								650	610	18,607	1,379	19,987

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

quarterly overages or quarters	manufacturing										
	total oil industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 2	909	91	429	65	7	14	19	68	19	143	10
3	926	97	403	74	4	12	19	68	12	87	11
4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
adjusted for seasonal variation											
1961 2	837	87	387	67	5	15	15	60	15	113	10
3	884	95	393	62	5	16	17	62	15	110	11
4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25

quarterly overages or quarters	manufacturing				transportation, communi- cation and other utilities		trade		community, business and personal service industries		other non- manufacturing ⁷
	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	wholesale	retail	finance, insurance and real estate		
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 2	16	19	35	14	67	22	55	55	138	22	30
3	24	32	35	25	101	8	66	46	144	22	39
4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
adjusted for seasonal variation											
1961 2	13	29	29	16	67	22	53	49	127	19	26
3	14	31	29	21	78	22	55	59	138	18	26
4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes Agriculture, Forestry, Fishing and Construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices (1956=100), based on the revised standard industrial classification

monthly averages or months	common stocks											mining index				preferred stocks
	investors index															
	industrials						utilities	finance								
	total 111 stocks	total 77 stocks	industrial mines 4 stocks	beverages 7 stocks	pulp and paper 6 stocks	primary metals 7 stocks	petroleum 7 stocks	total 20 stocks	total 14 stocks	banks 6 stocks	total 24 stocks	base metals 8 stocks	gold 16 stocks	total 25 stocks		
1962	127.9	125.5	129.7	174.4	118.6	86.4	101.7	123.1	145.6	136.1	95.9	86.8	112.5	99.3		
1963	136.7	134.4	131.9	191.2	129.9	96.4	99.2	135.9	148.8	141.2	91.0	81.9	107.6	102.3		
1962 M	141.4	138.6	145.5	191.1	128.2	100.2	110.3	132.9	165.6	150.1	100.4	95.4	109.4	101.3		
A	138.7	136.7	143.5	186.6	128.8	96.8	107.2	129.5	160.1	146.5	99.2	94.7	107.5	101.6		
M	132.5	130.5	137.4	179.0	125.9	90.8	100.1	125.8	150.6	140.5	100.6	91.7	116.8	102.0		
J	117.6	115.4	118.7	161.7	115.0	77.3	93.6	114.9	131.6	124.3	98.1	84.2	123.5	99.3		
J	115.2	113.8	114.3	160.0	115.4	76.0	90.8	113.6	123.9	118.6	97.3	82.8	123.8	96.6		
A	121.7	120.7	124.1	169.2	116.6	82.9	97.8	117.9	131.2	125.4	95.3	83.7	116.4	97.0		
S	119.6	117.6	117.4	163.7	115.5	79.6	98.9	118.1	130.9	125.0	92.3	80.4	114.0	97.3		
O	116.4	113.8	110.3	161.2	109.8	76.0	98.0	115.1	129.9	124.5	86.9	74.8	108.9	96.8		
N	123.9	121.2	122.9	173.1	112.4	82.0	100.0	120.3	141.2	135.5	88.4	79.0	105.4	98.1		
D	126.9	124.0	125.3	181.2	113.0	83.2	99.6	122.5	146.0	138.6	88.6	81.0	102.5	99.3		
1963 J	133.2	129.8	130.4	189.1	121.2	88.4	100.1	130.0	153.3	143.7	92.1	84.9	105.3	102.0		
F	131.8	129.0	126.4	188.0	122.7	87.7	97.0	130.1	147.7	138.2	92.9	82.7	111.6	101.5		
M	132.3	129.0	125.6	189.0	124.0	88.4	97.3	131.9	148.7	139.8	92.9	83.7	109.6	101.2		
A	137.6	134.7	131.4	190.6	132.8	96.1	98.6	135.7	153.9	145.6	93.2	85.2	107.8	101.9		
M	142.1	139.6	136.6	195.3	135.2	100.9	103.1	140.2	156.1	147.4	92.5	85.0	106.2	103.9		
J	139.9	137.4	133.6	197.2	132.0	100.4	99.3	139.3	152.5	144.9	90.8	81.5	107.6	103.5		
J	135.8	133.0	128.6	190.6	127.8	98.2	96.3	137.0	147.4	139.8	90.8	80.5	109.5	102.2		
A	133.2	130.7	128.9	186.9	124.6	94.7	96.7	134.7	142.8	136.6	90.6	79.0	111.8	101.6		
S	138.0	136.0	135.1	192.0	131.0	97.9	100.1	138.3	146.8	139.9	91.8	80.2	112.8	101.6		
O	139.3	137.6	131.7	192.8	136.8	103.3	100.3	139.5	146.7	140.6	90.3	81.5	106.5	102.4		
N	137.8	136.5	134.0	190.8	133.8	99.5	100.6	137.0	144.8	138.2	87.6	79.6	102.0	102.6		
D	139.8	139.2	140.5	192.1	136.5	100.7	101.4	137.6	145.2	139.4	86.5	78.9	100.2	102.7		
1964 J	145.8	146.2	152.0	199.2	143.6	106.6	104.8	141.6	148.6	141.3	90.3	82.5	104.5	102.3		
F	145.4	146.4	152.6	197.8	144.3	107.9	104.4	140.6	146.4	137.4	92.2	85.0	105.3	102.4		
M	147.1	149.3	156.0	201.3	145.6	109.9	105.4	140.8	144.2	134.4	96.4	90.2	107.6	102.0		
A	154.4	158.0	165.3	211.3	156.2	118.2	112.5	145.7	147.8	138.7	97.9	93.0	106.9	102.4		
M	160.1	164.4	171.2	217.0	163.5	123.0	116.0	151.2	150.6	142.4	99.0	93.1	109.8	102.2		
J	160.5	164.0	166.7	218.5	162.4	120.0	114.5	154.0	151.6	141.6	96.4	88.2	111.4	102.8		

Note: The number of stocks has varied over the period; the totals shown in the column headings represent the current coverage. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: miscellaneous financial statistics

monthly averages or months	Montreal and Canadian stock exchanges							Toronto stock exchange					
	three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ³	quoted market values ⁴	value of shares traded	sales	value of shares traded
	million dollars	percentage	thousands	percentage	thousands	dollars	dollars	dollars	percentage	million shares	million dollars		
1962	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10		172.0
1963	3.57	85.68	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23		178.7
1962 J	3.08	80.25	39.60	0.06	3,375	58.30	83.9	51.3	0.08	103.6	59.48		257.8
F	3.08	46.81	36.49	0.07	3,277	52.43	83.7	54.8	0.09	65.1	60.39		197.3
M	3.12	99.55	44.93	0.09	3,385	51.33	78.2	47.8	0.09	76.6	53.04		180.3
A	3.08	70.60	46.26	0.09	3,014	50.47	68.9	67.2	0.13	61.4	51.43		151.4
M	3.36	37.49	24.32	0.05	4,157	49.13	92.7	59.8	0.12	56.8	47.69		227.1
J	4.48	127.27	20.25	0.05	3,291	44.83	71.0	50.5	0.12	45.1	43.84		171.8
J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19		121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59		137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10		165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36		148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91		167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16		137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79		240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13		209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70		163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48		206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55		228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21		161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41		145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08		110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55		153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12		201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91		162.4
D	3.71	158.95	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86		161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67		252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65		187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25		223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58		350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04		273.4
J	3.56	142.64			3,810		89.0			103.8	91.47		255.5

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Source: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues and expenditures

	1964	1963	1964	1963	1964-65	1963-64
	april		may		april 1 to may 31	
	million dollars					
Revenues						
Tax Revenues	414.7	341.9	663.2	553.8	1,077.8	895.7
Personal Income Tax—						
Deductions at Source	54.7	54.0	90.9	62.0	145.7	116.0
Other Collections	70.9	59.1	161.5	143.3	232.3	202.4
Corporation	93.0	70.4	185.8	139.2	278.8	209.6
On Interest, Dividends, Etc., going abroad	11.7	10.2	17.0	12.6	28.6	22.8
Estate Tax	7.8	4.5	12.1	7.3	20.0	11.8
Customs Import Duties	48.9	42.8	50.4	49.6	99.4	92.4
Excise Duties	31.5	29.4	32.3	36.3	63.7	65.7
Sales Tax	76.4	52.3	92.6	73.6	169.0	125.9
Other Excise Taxes	19.8	19.2	20.6	29.9	40.3	49.1
Non-Tax Revenues	49.6	18.8	38.1	25.9	87.7	44.7
Postal Revenue	16.5	14.0	16.5	15.0	33.0	29.0
Return on Investments	30.2	2.3	12.0	2.2	42.2	4.5
Other	2.9	2.5	9.6	8.7	12.5	11.2
Total Revenues	464.3	360.7	701.3	579.7	1,165.5	940.4
Expenditures						
Defence Expenditure.....	93.0	71.7	100.1	128.2	193.1	199.9
National Defence.....	92.0	70.7	99.0	125.6	190.9	196.3
Administration and General	1.4	1.4	1.5	1.5	3.0	2.9
Royal Canadian Navy	12.2	10.8	18.1	24.4	30.3	35.2
Canadian Army.....	24.6	20.6	32.2	35.1	56.8	55.8
Royal Canadian Air Force	34.4	21.8	43.7	59.9	78.1	81.6
Defence Research and Development.....	2.0	1.7	2.4	2.6	4.4	4.2
Government's Contribution to the Canadian Forces						
Superannuation Account	15.0	14.4	—	—	15.0	14.4
Mutual Aid to NATO Countries	2.3	—	1.0	2.1	3.3	2.1
Defence Production.....	1.1	1.0	1.1	1.2	2.2	2.2
Non-Defence Expenditure.....	298.5	279.3	390.9	369.9	689.4	649.3
Agriculture	4.4	4.3	7.0	7.0	11.3	11.2
Citizenship and Immigration	4.0	4.1	5.7	5.1	9.7	9.2
External Affairs.....	3.4	1.3	2.5	2.9	5.9	4.1
Finance.....	113.7	112.2	119.6	109.7	233.3	221.9
Administration and General	0.5	0.5	1.4	2.0	1.9	2.5
Comptroller of the Treasury.....	1.6	1.6	1.6	1.9	3.2	3.4
Government's Contribution to the Public Service						
Superannuation Account	4.7	4.3	4.7	4.3	9.4	8.7
Interest on Public Debt	84.5	82.5	88.5	80.9	173.0	163.4
Amortization and Other debt charges	3.1	2.9	3.0	3.1	6.1	6.0
Subsidies and fiscal arrangements payments to						
provinces	18.6	18.4	17.4	17.2	36.0	35.5
Grants to municipalities (in lieu of taxes)	0.8	1.9	3.0	0.4	3.7	2.3
University grants.....	—	—	—	—	—	—
Municipal Development and Loan Board	—	—	—	—	—	—
Fisheries	1.2	1.0	1.8	1.4	3.0	2.4
Justice	2.5	2.1	3.0	2.7	5.4	4.8
Labour.....	13.5	7.9	20.4	20.1	33.9	28.0
Legislation.....	0.8	0.5	0.9	0.6	1.7	1.1
Mines and Technical Surveys	5.9	4.0	4.7	6.2	10.6	10.1
National Health and Welfare	47.5	47.9	100.0	96.4	147.5	144.3
Administration and General	0.2	0.1	0.2	0.2	0.3	0.3
Health Services—						
Administration	0.3	0.3	0.4	0.4	0.6	0.7
General Health Grants to Provinces.....	—	1.1	4.3	2.6	4.3	3.7
Government's Contribution under the Hospital Insurance and						
Diagnostic Services Act.....	—	—	35.9	32.3	35.9	32.3
Medical Services	1.2	1.1	2.0	1.9	3.2	3.1
Food and Drug Services	0.3	0.2	0.3	0.3	0.5	0.5
Welfare Services—						
Administration	0.3	0.3	0.3	0.3	0.6	0.5
Family Allowances	45.2	44.6	45.2	44.6	90.4	89.2
Fitness and Amateur Sport Payments.....	—	0.1	—	—	—	0.1
Old Age Assistance, Blind Persons and Disabled						
Persons Allowances	—	—	6.2	4.9	6.2	4.9
Unemployment Assistance	0.1	0.1	5.3	8.9	5.4	9.0
National Research Council	9.7	6.1	3.3	2.9	13.1	9.0
National Revenue	6.6	6.1	7.1	6.8	13.8	13.0
Customs and Excise Division	3.4	3.1	3.6	3.3	7.0	6.4
Taxation Division	3.2	3.0	3.6	3.5	6.8	6.5
Northern Affairs and National Resources	2.1	1.7	3.6	3.8	5.7	5.5
Post Office.....	10.0	10.1	14.8	14.4	24.9	24.4
Privy Council.....	0.2	0.1	0.2	0.2	0.4	0.3
Public Archives and National Library	0.1	0.1	0.1	0.1	0.2	0.1
Public Printing and Stationery	0.1	0.1	0.1	0.1	0.1	0.2

Table 102: federal government budgetary revenues and expenditures—concluded

	1964	1963	1964	1963	1964-65	1963-64
	april		may		april 1 to may 31	
	million dollars					
Expenditures (concluded)						
Public Works	3.6	3.5	18.2	7.8	21.8	17.3
Administration and General	0.9	0.8	1.0	0.9	1.8	1.8
Public Buildings—Construction and Services—						
Acquisition, Construction and Improvements of Public						
Buildings	—	0.1	1.3	1.8	1.3	1.9
Maintenance and Operation	2.4	2.3	4.1	3.7	6.4	6.0
Harbours and Rivers Engineering Services	0.1	0.2	1.0	0.8	1.2	1.0
Roads, Bridges and Other Engineering Services—						
Northwest Highway System	0.2	—	0.4	—	0.6	—
Trans-Canada Highway	—	—	8.6	0.4	8.6	0.4
Other	0.1	0.1	0.5	0.2	0.5	0.2
National Capital Commission	—	—	1.3	—	1.3	—
Royal Canadian Mounted Police	5.4	5.3	5.0	5.1	10.5	10.4
Secretary of State	0.4	0.4	0.6	0.3	0.9	0.7
Trade and Commerce	5.6	4.2	8.4	5.4	14.0	9.7
Administration and General	0.9	0.9	1.2	1.4	2.2	2.3
Dominion Bureau of Statistics	0.8	0.8	1.0	0.9	1.9	1.7
National Energy Board	—	—	0.1	—	0.1	0.1
Canadian Government Travel Bureau	0.1	0.1	0.2	0.7	0.2	0.8
Assistance re storage costs of grain	3.7	2.4	3.7	2.4	7.5	4.8
Canadian Corporation for the 1967 World Exhibition	—	—	2.2	—	2.2	—
Transport	18.7	14.0	18.3	24.4	37.0	38.4
Administration and General	0.3	0.3	1.6	0.3	2.0	0.7
Air Services	5.0	4.1	7.1	7.1	12.2	11.2
Board of Transport Commissioners for Canada—						
Administration and General	0.1	0.1	0.1	0.1	0.2	0.2
Contribution to the Railway Grade Crossing Fund	5.0	—	—	5.0	5.0	5.0
Interim Payments to Railways to maintain freight rates at						
Reduced levels	—	—	—	1.4	—	1.4
Canadian Maritime Commission—						
Administration and General	—	1.3	1.4	0.5	1.4	1.8
Capital Subsidies for the Construction of Commercial and						
Fishing Vessels	0.3	1.2	2.5	4.1	2.8	5.3
Marine Services	1.2	0.9	3.6	2.8	4.8	3.6
National Harbours Board	—	—	0.2	—	0.2	—
Railway and Steamship Services	6.7	6.1	1.7	3.0	8.4	9.1
St. Lawrence Seaway Authority	—	—	0.1	—	0.1	—
Veterans Affairs	25.4	25.3	27.5	26.7	53.0	52.0
Administration and General	0.5	0.5	0.5	0.5	1.0	1.0
Canadian Pension Commission—						
Administration and General	0.2	0.2	0.3	0.2	0.5	0.4
Pensions for Disability and Death	14.1	14.2	14.3	14.5	28.3	28.7
Soldier Settlement and Veterans Land Services	0.6	0.6	0.6	0.6	1.2	1.2
Treatment Services	2.5	2.9	3.8	3.0	6.4	5.9
Welfare Services, War Veterans Allowances and Other Benefits	7.6	6.9	8.0	7.9	15.6	14.8
Other Departments	12.5	16.6	16.8	18.9	29.3	35.5
Expenditures by the following departments on behalf of						
other departments	1.2	0.5	1.2	1.1	2.3	1.6
Labour	0.1	0.1	—	0.1	0.1	0.2
National Defence	0.2	0.1	0.2	0.2	0.4	0.3
Public Works	—	0.2	1.3	0.5	1.3	0.6
Transport	—	—	—	0.1	—	0.1
Sundry Departments	0.8	0.1	-0.3	0.3	0.5	0.4
Total Expenditures	391.6	351.0	491.0	498.1	882.5	849.1
Excess of Revenues Over Expenditures						
(Budgetary Surplus (+) or Deficit (-)	+72.7	+9.7	+210.3	+81.6	+283.0	+91.3

NOTE: This statement does not include any receipts other than revenues nor any disbursements other than regular budgetary expenditures. Excluded, for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Similarly excluded on the expenditure side, for example, are all Govt. outlays arising from increases in loans, advances and investments. Source: Canada Gazette and Dept. of Finance.

LIST OF STATISTICAL TABLES

POPULATION STATISTICS		Page	FUEL, POWER, MINING—Continued		Page
1. Immigration.....	1		54. Petroleum and Gas.....	41	
2. Population.....	1		55. Petroleum Products.....	42	
3. Births.....	1		56. Metals.....	43	
4. Deaths.....	2		57. Non-Metallic Minerals.....	44	
5. Marriages.....	2				
INCOME, EXPENDITURE, PRODUCTION			CONSTRUCTION		
*6. National Income and Gross National Product...	3		*58. Building Permits by Types.....	44	
*7. Gross National Expenditure, Current Dollars....	3		59. Building Permits by Municipalities.....	45	
*8. Gross National Expenditure, Constant Dollars..	4		60. Building Permits by Provinces.....	45	
*9. Source of Personal Income.....	4		61. Dwelling Units, Started All Areas.....	46	
*10. Disposition of Personal Income.....	5		62. Dwelling Units, Completed All Areas.....	46	
*10A Source and Disposition of National Saving.....	5		63. Dwelling Units, under Construction All Areas..	46	
*11. Industrial Production.....	6		64. Dwelling Units Started, Centres 5,000 and Over.	47	
			65. Dwelling Units Completed, Centres 5,000 and Over.....	47	
LABOUR			66. Building Materials.....	48	
*12. Labour Income, by Provinces.....	11		FOOD AND AGRICULTURE		
*13. Wages and Salaries, by Industries.....	12		67. Farm Cash Income, by Sources.....	49	
14. The Labour Force.....	13		68. Farm Cash Income, by Provinces.....	49	
15. Activities of Unemployment Insurance Commission.....	13		69. Slaughter and Cold Storage Stocks.....	50	
16. Time Lost in Work Stoppages.....	14		70. Selected Agricultural Prices.....	50	
*17. Employment Indexes, Industrial Divisions.....	15		71. Exports Grains and Livestock Products.....	51	
*18. Employment Indexes, by Provinces.....	16		72. Milk and Milk Products.....	51	
19. Employment Indexes, Manufacturing.....	17		73. Fish.....	52	
20. Employment Indexes, by Urban Areas.....	17		74. Manufactured Food.....	52	
21. Wages and Salaries, Industrial Divisions.....	18		75. Sugar.....	53	
22. Wages and Salaries, Manufacturing.....	18		DOMESTIC TRADE		
23. Wages and Salaries, by Provinces.....	19		*76. Value of Retail Trade.....	54	
24. Wages and Salaries, by Urban Areas.....	19		77. Department Store, Sales and Stocks.....	56	
25. Average Hourly Earnings.....	20		78. Chain Store, Sales and Stocks.....	56	
26. Average Weekly Hours.....	21		79. Wholesale Trade.....	57	
			80. Consumer Credit, by Institutions.....	57	
PRICES			81. Retail Credit, by Types of Store.....	58	
27. Industry Selling Price Indexes.....	22		EXTERNAL TRADE		
28. Wholesale Price Indexes, Principal Components.	24		82. Exports and Imports, Selected Countries.....	58	
29. Wholesale Price Indexes, Special Groupings.....	24		*83. Exports and Imports, by major Countries and Areas.....	59	
30. Other Wholesale Price Indexes.....	25		84. Merchandise Exports.....	60	
31. Consumer Price Indexes.....	25		85. Merchandise Imports.....	62	
			86. Balance of International Payments.....	64	
MANUFACTURING			TRANSPORTATION		
32. Manufacturing Shipments, Selected Industries	26		87. Carloadings of Revenue Freight.....	65	
33. Manufacturing Inventories, Selected Industries	27		88. Railway Operating Statistics.....	66	
*34. Shipments, by Economic use Groups.....	28		89. Shipping and Aviation.....	67	
*35. Inventories, by Economic use Groups.....	29		FINANCE		
*36. New Orders, by Economic uses.....	30		90. Commercial Failures.....	67	
*37. Total Inventories, Shipments, Orders.....	31		91. Bank of Canada.....	68	
38. Tobacco and Beverages.....	32		92. Chartered Banks.....	69	
39. Rubber.....	32		93. Currency and Chartered Bank Deposits.....	70	
40. Rubber Products.....	33		94. Cheques Cashed in Clearing Centres.....	71	
41. Leather Production.....	33		95. Life Insurance Sales.....	71	
42. Production Leather Footwear.....	34		96. Life Insurance Payments.....	72	
43. Primary Textiles.....	34		97. Payments on Death Claims.....	72	
44. Production Factory Clothing.....	35		98. Security Issues and Retirements.....	72	
45. Production of Sawn Lumber.....	36		*99. Corporation Profits.....	73	
46. Pulpwood, Woodpulp and Newsprint.....	36		100. Security Prices.....	74	
47. Primary Iron and Steel.....	37		101. Miscellaneous Financial Statistics.....	74	
48. New Motor Vehicles.....	38		102. Government Revenues and Expenditures.....	75	
49. Refrigerators and Washing Machines.....	39				
50. Radio and Television Sets.....	39				
FUEL, POWER, MINING					
51. Total Electric Power.....	40				
52. Electric Power Available, by Provinces.....	40				
53. Coal and Coke.....	41				

*These tables include both raw and seasonally adjusted data.

NOTE: Symbols used: Throughout the Review (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"; (P) signifies "preliminary" and (r) indicates "revised".

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CANADIAN

STATISTICAL

REVIEW

The Revised Standard
Industrial Classification and
the Effect on its
Implementation upon Tables
in the Canadian Statistical
Review.

AUGUST 1964

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CANADIAN STATISTICAL REVIEW

AUGUST, 1964

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C O N T E N T S

The Revised Standard Industrial Classification and the Effect on its Implementation upon Tables in the Canadian Statistical Review.....	Page i
Selected Economic Indicators.....	Page S-1
Statistical Tables.....	Page 1
List of Statistical Tables.....	Inside Back Cover

A NOTE TO USERS

Changes in this Issue:

Table 100, Index Numbers of Security Prices (1956=100) is expanded to provide a wider coverage of the various industries in the Standard Industrial Classification. While the table is based on the revised S.I.C., it does not follow it completely. Thus, for example, stocks included under "industrial mines" are for companies whose operations include smelting and refining and a comparable classification heading is not found in the S.I.C. On the other hand, indexes are not available for some of the S.I.C. classifications, for example, for electrical equipment

in the manufacturing division and wholesale trade in the trade division.

Some of the indexes are based only on a few stocks and readers should be aware of this when using such indexes.

Feature Article:

This issue carries an article describing the application of the Standard Industrial Classification to some of the series in the Review. It is hoped it will be helpful to users in indicating various differences between the revised and the original editions of the Classification.

Annual Subscription: \$5.00 — Single copy: 50c.

This review and other publications of the Dominion Bureau of Statistics, including a free annotated catalogue of current publications, may be ordered from the Information and Public Relations Division, Dominion Bureau of Statistics, Ottawa, Ontario, and remittances made payable to the Receiver General of Canada.

2204-501

THE REVISED STANDARD INDUSTRIAL CLASSIFICATION AND THE EFFECT OF ITS IMPLEMENTATION UPON TABLES IN THE CANADIAN STATISTICAL REVIEW

The first Standard Industrial Classification (S.I.C.) was developed at the Dominion Bureau of Statistics early in the post-war period. Many significant developments occurred in Canada's industrial structure in the following decade necessitating a revision of the classification and reconsideration of its application in the late fifties. The Bureau is currently in a state of change-over from the original¹ (1948) to the revised² 1960 classification. While to date only a few Bureau series have been converted to the revised basis others are being readied for conversion and all industrial series will be on the new basis within the next few years.

The Canadian Statistical Review now carries (August 1964 issue) five tables based directly on the revised S.I.C. (i.e. Tables 16, 32, 33, 99 and 100), four (i.e. Tables 34, 35, 36 and 37) are not based directly on the revised S.I.C. but will be affected by it and the majority of the industrial tables (i.e. Tables 11, 13, 17, 19, 21, 22, 25, 26, 27, 76 and 79) still are on the original S.I.C. With series appearing side by side on the revised and unrevised bases and with the revised series tending to be short, the maintenance of historical comparability and continuity for detailed series will be unusually difficult during the next few years.

While in the first instance, most of the monthly series affected are to be extended back to 1958, it is hoped to extend a number of series beyond this date to provide a longer period of historically comparable data. The extension and maintenance of historical comparability of the statistics is the responsibility of a special committee set up within the Bureau and is receiving continuous study.

The purposes of this note are to:

- (1) Outline the main divisions and major groups of the revised and unrevised classifications.
- (2) Outline the classification and other differences between the revised and unrevised systems.
- (3) Relate the two classifications to actual tables in the Review.

Outline of the Two Classifications

An outline of the two classifications is set out in the schema on the next two pages. Of the three levels of aggregation of industries in the S.I.C.,

¹ Standard Industrial Classification Manual, DBS, 1948, Queen's Printer, Ottawa.

² Standard Industrial Classification Manual, DBS, 1960, Catalogue No. 12-501, Queen's Printer, Ottawa.

namely, divisions, major groups and industry classes, only the first two, divisions and major groups are shown. In the revised S.I.C. there are 12 divisions and 56 major groups, while earlier there were 11 divisions and 44 major groups. The changes bringing these differences about are indicated in the schema and are as follows:

- (1) Division 1—Agriculture, the structure of the major groups has been altered; it conforms now with the classification used by the Census of Agriculture.
- (2) Division 5—Manufacturing, the total number of major groups is increased from 17 to 20. Five major groups are added, namely Knitting mills, Furniture and fixture industries, Primary metal industries, Metal fabricating industries, and Machinery industries. Two former major groups, Iron and steel products, and Non-ferrous metal products have been eliminated.
- (3) Former Division 7—Transportation, Storage and Communication, and former Division 8—Public Utility Operation have been combined into a new division—Transportation, Communication and other Utilities.
- (4) A new division (Public administration and Defence) is established from the major group Government Service formerly in Division 11—Services.
- (5) One new division (Division 12—Industry Unspecified or Undefined) is now included.

A more detailed description of the changes at the division and major group levels is given in the Appendix.

A New Establishment Definition

Besides the classification differences outlined in general terms in the section above, and the more detailed changes described in the Appendix, there is also a change in the definition of the establishment, the basic data reporting unit. Essentially this conceptual change is not associated with the revision of the classification, but it was introduced at about the same time and has an important influence on data comparability. Under the new definition, the establishment is an accounting entity capable of reporting principal items of input and output (such as materials, supplies and power used, goods purchased for resale, numbers employed, wages and salaries paid, man-hours for selected categories of workers, as well as shipments, inventories, sales, or revenue) from its records with-

Unrevised (1948)

Division 1 – Agriculture

Major Groups

1. Field Crops, Fruits and Vegetables
 2. Livestock, Animal Products and Fur
 3. Crops, Livestock, Animal Products and Fur combinations
 4. Other Agriculture
5. Agricultural and Related Services

Division 2 – Forestry

Major Groups

1. Logging
2. Forestry Services

Division 3 – Fishing and Trapping

Major Groups

1. Fishing
2. Fishery Services
3. Hunting and Trapping

Division 4 – Mining (including Milling), Quarrying and Oil Wells

Major Groups

1. Metal Mining
2. Fuels
3. Non-metal Mining
4. Quarrying, Clay and Sand Pit
5. Prospecting

Division 5 – Manufacturing

Major Groups

1. Food and Beverages
2. Tobacco and Tobacco Products
3. Rubber Products
4. Leather Products
5. Textile Products (except Clothing)
6. Clothing (Textile and Fur)
7. Wood Products
8. Paper Products
9. Printing, Publishing and Allied Industries
10. Iron and Steel Products
11. Transportation Equipment
12. Non-ferrous Metal Products
13. Electrical Apparatus and Supply
14. Non-metallic Mineral Products
15. Products of Petroleum and Coal
16. Chemical Products
17. Miscellaneous Manufacturing Industries

Revised (1960)

Division 1 – Agriculture

Major Groups

1. Experimental and Institutional Farms
2. Small Agricultural Holdings
3. Commercial Farms
4. Services incidental to Agriculture

Division 2 – Forestry

Major Groups

1. Logging
2. Forestry Services

Division 3 – Fishing and Trapping

Major Groups

1. Fishing
2. Fishery Services
3. Hunting and Trapping

Division 4 – Mines (including Milling, Quarries and Oil Wells)

Major Groups

1. Metal Mines
2. Mineral Fuels
3. Non-metal Mines except Coal Mines
4. Quarries and Sand Pits
5. Services incidental to Mining

Division 5 – Manufacturing

Major Groups

1. Food and Beverage Industries
2. Tobacco Products Industries
3. Rubber Industries
4. Leather Industries
5. Textile Industries
6. Knitting Mills
7. Clothing Industries
8. Wood Industries
9. Furniture and Fixtures Industries
10. Paper and Allied Industries
11. Printing, Publishing and Allied Industries
12. Primary Metal Industries
13. Metal Fabricating Industries
14. Machinery Industries
15. Transportation Equipment Industries
16. Electrical Products Industries
17. Non-metallic Mineral Products Industries
18. Petroleum and Coal Products Industries
19. Chemical and Chemical Products Industries
20. Miscellaneous Manufacturing Industries

Unrevised (1948) – Concluded

Division 6 – Construction

Major Groups

1. General Contractors
2. Special Trade Contractors

**Division 7 – Transportation, Storage
and Communication**

Major Groups

1. Transportation
2. Storage
3. Communication

Division 8 – Public Utility Operation

Division 9 – Trade

Major Groups

1. Wholesale Trade
2. Retail Trade

**Division 10 – Finance, Insurance
and Real Estate**

Division 11 – Services

Major Groups

1. Community or Public Service
2. Government Service
3. Recreation Service
4. Business Service
5. Personal Service

Revised (1960) – Concluded

Division 6 – Construction

Major Groups

1. General Contractors
2. Special Trade Contractors

**Division 7 – Transportation,
Communication and Other Utilities**

Major Groups

1. Transportation
2. Storage
3. Communication
4. Electric Power, Gas and Water Utilities

Division 8 – Trade

Major Groups

1. Wholesale Trade
2. Retail Trade

**Division 9 – Finance, Insurance
and Real Estate**

Major Groups

1. Financial Institutions
2. Insurance and Real Estate Industries

**Division 10 – Community, Business and
Personal Service Industries**

Major Groups

1. Education and Related Services
2. Health and Welfare Services
3. Religious Organizations
4. Motion Picture and Recreational Services
5. Services to Business Management
6. Personal Services
7. Miscellaneous Services

**Division 11 – Public Administration
and Defence**

Major Groups

1. Federal Administration
2. Provincial Administration
3. Local Administration
4. Other Government Offices

**Division 12 – Industry Unspecified
or Undefined**

out resorting to arbitrary estimation. Formerly an attempt was made to define establishments so as to obtain separate reports on different activities or types of products when these were classifiable to different industries, irrespective of accounting records from which the data are normally obtained. In fact accounting records do not usually provide all elements of principal statistics such as materials, employment, sales, etc. for each activity undertaken by the establishment. Beginning with 1961 separate reports for each activity or types of products are generally required only where accounting records can provide the necessary input and output elements of principal statistics.

Experience has shown that the new definition results in more reliable statistics, particularly for value added by industries. Not only are some arbitrary estimates eliminated, but the new concept can be applied more consistently to different surveys and provides more comparable statistics across all industries.

For current inter-classification comparisons the establishment change will cause some incomparabilities in most industries, even those affected very little by the classification revision itself, such as Tobacco Products, Rubber, Leather, and Paper and Allied Industries in manufacturing. The change will also affect historical comparisons; a backward extension of series on the revised classification and new establishment concept being possible initially for a limited period only. To illustrate, in Table 32 on Shipments and Table 33 on Inventories, data from the beginning of 1958 to the end of 1960 differ to some extent from earlier figures due to the introduction of the new S.I.C.; starting in 1961 an additional difference arises from the introduction of the New Establishment Concept.

Comparability of Tables on the Revised S.I.C.

As indicated earlier there are now five tables on the revised basis in the Review, namely, Table 16, Work Stoppages, Table 32, Shipments, Table 33, Inventories, Table 99, Corporation Profits and Table 100 Security Prices. Ideally there should be direct and complete comparability at some level of aggregation between the data in these tables. If the classification scheme were the only reason for differences, this goal would be attained, but in practice two other principal factors must also be taken into account.

Firstly, the coverage of some surveys is such that industries must be combined and particular combinations appropriate in one case may not be the most suitable in another. The S.I.C. provides three levels of detail—the first being the 12 divisions, the second the 56 major groups, and the third the 304 industry classes. So far as possible, surveys combining groups of industries do so at

one of these levels, but in a few cases special combinations must be made. For example, in Table 99, Corporation Profits, certain major groups and divisions are combined because of limited coverage. Thus, Divisions 1 (Agriculture), 2 (Forestry), 3 (Fishing and Trapping), and 6 (Construction Industry) are combined into one series; certain major groups in Division 5 (Manufacturing Industries) are also combined e.g., a group called "Metal Industries" combines Major Group 12 (Primary Metal Industries), 13 (Metal Fabricating Industries), 14 (Machinery Industries), and 15 (Transportation Equipment Industries).

Another example is found in Table 100 on Index Numbers of Security Prices in which the major groups and classes in divisions of the revised S.I.C. are combined in a manner found in no other table. This is due to the uneven coverage of the standard categories and the nature of the units issuing securities. Some companies have a very diverse range of activities making them difficult units for classification by industry. Thus, a series of indexes for "Industrial Mines", (a heading not found in the S.I.C.) includes securities of companies engaged both in metal mining and smelting. Another index headed "Base Metals" (a heading not found in the S.I.C.) includes securities of companies engaged in base metal mining but not in smelting.

It is hoped that over the years means will be found to arrange the coverage of various surveys so as to eliminate, so far as possible, special groupings of this type. In view of the inherent differences resulting from the sources of data, however, complete comparability may not be achieved in every case.

The second main reason for lack of direct comparability between these tables arises from the impossibility of collecting data from the establishment on all surveys. As explained in the preceding section, the establishment is the smallest unit capable of reporting consistently the main elements of input and output for industrial surveys. However, many establishments cannot provide information on their financial operations, including assets, liabilities and profits, because financial decisions tend to be for a firm or company as a whole. Although most firms have only one establishment many have two or more and financial statements, such as the balance sheet, are prepared only for the company which is a legal entity. Although multi-establishment firms are relatively few in number, they tend to be the large companies and, therefore, to have a significant influence on the statistics of individual industries. Thus, the use of different statistical units limits direct comparisons of, for example, Tables 99 and 100 (which contain information obtained from companies), with Tables 32 and 33 (containing information obtained from establishments). These differences cannot be eliminated by any device of classification. It is planned, however,

to make some tabulations showing the influence of the statistical unit upon principal statistics for individual industries.

In one particular case the statistical unit is mixed and very little, if anything, can be done about it. This occurs in Table 16, Time lost in Work Stoppages, which is based upon information obtained from units involved in labour disputes. The units in this case are those for which collective bargaining takes place and for which collective agreements are negotiated. In some cases the units are based upon crafts, while in others they cover particular industries or companies. Thus, the table is based upon information from a mixture of statistical units.

Tables on the Unrevised S.I.C.

Although main interest now centres on the conversion of series to the revised S.I.C., the majority of the tables in the Review showing breakdowns by industry, namely Tables 11, 13, 17, 19, 21, 22, 25, 26, 27, 76 and 79, are still on the unrevised basis. Problems of comparability due to differences in coverage and statistical units apply to the unrevised tables as well. Thus, Table 13, on Wages and Salaries, Table 17, Industrial Employment and Table 21, Weekly Wages and Salaries,

cover nearly all the divisions of the classification, while Table 11, on Industrial Production in line with the definition of its content and the availability of data, covers only Mining, Manufacturing and Electric power and gas utilities (unrevised Divisions 4, 5 and 8); and contains much data on major groups and individual industries. Still different is Table 27, Industry Selling Price Indexes which provides price indexes for selected individual industries in manufacturing, but no major group or division totals are available.

The reporting units for Table 76, Retail Trade and Table 79, Wholesale Trade are store locations and not necessarily establishments. While the two are the same unit in many cases, store locations tend to be smaller and more homogeneous units for which retail sales only may be collected. In Table 11 data are on the establishment basis (old definition), while in the remaining tables, the data are based on establishments usually employing 15 persons or more.

Attention is being given to problems of comparability in these basic series and existing differences are being eliminated coincidentally with their change-over to the revised S.I.C. Thus it may be anticipated that existing differences will be minimized as more series are introduced on the revised basis.

APPENDIX

Some Classification Differences Between the Revised and Unrevised S.I.C.³

The following division by division and major group by major group examination describes the major changes resulting from the classification revision. Those in manufacturing are most numerous and important, and they affect other divisions such as mining, trade and services.

Division 1—Agriculture except for the change in the composition of the major groups, as already noted, this division is unchanged in total coverage from former Division 1—Agriculture.

Division 2—Forestry is unchanged from former Division II—Forestry.

Division 3—Fishing and Trapping is unchanged from former Division III—Fishing and Trapping.

Division 4—Mines (including milling), Quarries and Oil Wells

Major Group 1—Metal Mines is essentially unchanged from former Major Group 1—Metal Mining.

Major Group 2—Mineral Fuels covers former Major Group 2—Fuels and, in addition, contains Natural Gas Processing Plants formerly included in

manufacturing. In 1960 Natural Gas Processing Plants added 3.6 per cent to the number of employees and 3.8 per cent to the net "Value added" by processing of this major group. (A later amendment combined Natural Gas Processing Plants with Petroleum and Gas Wells).

Major Group 3—Non-metal Mines except Coal Mines covers former Major Group 3—Non-metal Mining and, in addition, includes Salt Processing Plants formerly included in manufacturing. The additional employment and value of production occasioned by this change is negligible.

Major Group 4—Quarries and Sand Pits is essentially unchanged from former Major Group 4—Quarrying, Clay and Sand Pits.

Major Group 5—Services Incidental to Mining includes former Major Group 5—Prospecting and, in addition, covers many special services for mining

³ For further description of the classification and other changes, see "The Standard Industrial Classification", May 1961 issue and "Forthcoming Changes in the Census of Industry" July 1961 issue, Canadian Statistical Review, and "Selected Articles on DBS Statistical Activities", Catalogue No. 13-518 Occasional.

not covered in the earlier classification. This is a small major group and the changes are such that they are not significant for purposes of historical comparison of data.

Division 5—Manufacturing Industries

Major Group 1—Food and Beverage Industries corresponds with former Major Group 1—Foods and Beverages, except that it includes two additional industries, namely, Poultry Processors (included in Manufacturing for the first time), and Vegetable Oil Mills (formerly in the Chemical Industries group). In 1960 these two industries added 2.7 per cent to the number of employees, 1.7 per cent to the value added by manufacture and 3.6 per cent to the gross value of shipments of this major group.

Major Group 2—Tobacco Products Industries is essentially unchanged from former Major Group 2—Tobacco and Tobacco Products.

Major Group 3—Rubber Industries is essentially unchanged from former Major Group 3—Rubber Products.

Major Group 4—Leather Industries is essentially unchanged from former Major Group 4—Leather Products. (In the case of those surveys covering Shoe Repair Shops, it should be noted that such shops are now included in Division 10, Community, Business and Personal Service Industries, Major Group 6—Personal Services.)

Major Group 5—Textile Industries is essentially unchanged from former Major Group 5—Textile Products.

Major Group 6—Knitting Mills. This is one of the new major groups provided in the revised edition. It was included with Major Group 6—Clothing (Textile and Fur) in the earlier edition. (It should be noted that in the annual publication "Manufacturing Industries of Canada", Knitting Mills have been shown as a separate major group since 1953).

Major Group 7—Clothing Industries covers the former Major Group 6—Clothing (Textile and Fur) except Knitting Mills, and Fur Dressing and Dyeing. In 1960 Knitting Mills represented 19.2 per cent of employment, 19.9 per cent of the value added by manufacture and 20.3 per cent of gross value of shipments, while Fur Dressing and Dyeing accounted for .9 per cent of employment, 1.2 per cent of the value added by manufactures, and .7 per cent of gross value of shipments for the industries included in former Major Group 6.

Major Group 8—Wood Industries covers former Major Group 7—Wood Products, except for the Furniture Industry and Venetian Blind Manufacturers. In 1960 the Furniture Industry accounted for 28.2 per cent of employment, 28.0 per cent of the value added by manufacture and 24.6 per cent of gross value of shipments, while Manufacturers of Venetian Blinds accounted for .3 per cent of employment, .3

per cent of the value added by manufacture, and .3 per cent of gross value of shipments of the industries included in the former Major Group 7.

Major Group 9—Furniture and Fixture Industries. This new major group in the revised edition includes the Furniture Industry from former Major Group 7—Wood Products, plus Manufacturers of Electric Lamps and Shades formerly included in Major Group 17—Miscellaneous Manufacturing Industries.

Major Group 10—Paper and Allied Industries is essentially unchanged from former Major Group 8—Paper Products.

Major Group 11—Printing, Publishing and Allied Industries. This group corresponds with the former Major Group 9—Printing, Publishing and Allied Industries, except that "Publishers Only" of books, have been added. Publishers of books that do no printing were not included among manufacturing industries until 1960 and their inclusion added 0.7 per cent to the number of employees, 1.7 per cent to the value added by manufacturers and 1.9 per cent to the gross value of shipments for this major group in that year.

Major Group 12—Primary Metal Industries. This group combines the primary ferrous and non-ferrous metal industries from former Major Group 10—Iron and Steel Products, and Major Group 12—Non-ferrous Metal Products. In addition, coking plants associated with steel mills are now included in this major group instead of in former Major Group 15—Products of Petroleum and Coal. The coking plants transferred added a few employees but did not affect the value of shipments in this major group for 1960, because coke is an intermediate product.

Major Group 13—Metal Fabricating Industries. This is a new major group in the revised edition and includes the metal fabricating industries from former Major Groups 10—Iron and Steel Products, and 12—Non-ferrous Metal Products. Jewellery and Silverware Manufacturers, included in former Major Group 12, are now part of revised Major Group 20—Miscellaneous Manufacturing Industries; and Watch and Jewellery Repair shops are now in Division 8—Trade. (In the case of those surveys covering Blacksmithing and Welding Shops, it should be noted that they are now included in Division 10—Community, Business and Personal Service Industries, Major Group 7—Miscellaneous Services.)

Major Group 14—Machinery Industries. This is a new major group containing industries formerly included in Major Group 10—Iron and Steel Products.

Major Group 15—Transportation Equipment Industries. This major group corresponds with the former Major Group 11—Transportation Equipment, except that Manufacturers of Bicycles and Parts are now excluded and are found in Major Group 20—Miscellaneous Manufacturing Industries. In 1960 establishments formerly in the Bicycle and Parts industry represented 0.6 per cent of the number of

employees, and 0.3 per cent of the total value of shipments of this major group. (In the case of surveys covering Motor Vehicle Repair Shops it should be noted that these shops are now included in Division 8—Trade.)

Major Group 16—Electrical Products Industries. This major group is essentially unchanged from former Major Group 13—Electrical Apparatus and Supplies. (In the case of surveys covering Radio, Television and Electrical Appliance Repair Shops, it should be noted that these shops are now included in Division 8—Trade.)

Major Group 17—Non-metallic Mineral Products Industries. This major group corresponds with former Major Group 14—Non-metallic Mineral Products, except that establishments primarily engaged in Salt Refining and Processing have been transferred to the Mining Industries. In 1960 establishments primarily engaged in Salt Refining and Processing represented 2.2 per cent of the number of employees, and 3.1 per cent of the gross value of shipments of the industries included in former Major Group 14.

Major Group 18—Petroleum and Coal Products Industries. This major group corresponds with former Major Group 15—Products of Petroleum and Coal, except that it does not include Coke Ovens associated with steel mills or chemical plants and it excludes Natural Gas Processing Plants which are now included in the Mining Industries. In 1960 Coke Ovens and Natural Gas Processing Plants would have represented approximately 15 per cent of the number of employees, and 9 per cent of the gross value of shipments if they had been included in this major group.

Major Group 19—Chemical and Chemical Products Industries. This major group corresponds with former Major Group 16—Chemical Products, except that Vegetable Oil Mills are no longer included. In 1960 Vegetable Oil Mills represented 1.0 per cent of the number of employees, 1.2 per cent of the value added by manufacture and 4.3 per cent of the gross value of shipments of industries included in former Major Group 16.

Major Group 20—Miscellaneous Manufacturing Industries. This major group corresponds with former Major Group 17—Miscellaneous Manufacturing Industries, except that it now includes Dental Laboratories; Manufacturers of Bicycles and Parts; Fur Dressing and Dyeing; Jewellery and Silverware Manufacturers; and Venetian Blind Manufacturers; while it no longer includes Manufacturers of Electric Lamps and Shades. The effect on 1960 data of these changes represented increases of 12.8 per cent in the number of employees, 12.3 per cent in value added by manufacture, and 12.2 per cent of the gross value of shipments of industries included in former Major Group 17.

Division 6—Construction Industry is essentially unchanged from former Division VI—Construction.

Division 7—Transportation, Communication and Other Utilities combines the former Division VII—Transportation, Storage and Communication, and former Division VIII—Public Utility Operation. The Post Office department of the federal government formerly in Major Group 2—Government Service, of Division XI—Service, is now included in Major Group 3—Communication, of revised Division 7.

Division 8—Trade

Major Group 1—Wholesale Trade is essentially equivalent to Major Group 1—Wholesale Trade of the former Division IX—Trade.

Major Group 2—Retail Trade includes former Major Group 2—Retail Trade of Division IX—and, in addition, Motor Vehicle Repair Shops; Radio, Television and Electrical Appliance Repair Shops; and Watch and Jewellery Repair Shops, all of which were formerly included in Manufacturing. (It should be noted that the Annual Census of Manufactures and the monthly survey of Inventories, Shipments and Orders have never included these repair shops in manufacturing.)

Division 9—Finance, Insurance and Real Estate is essentially unchanged from former Division X—Finance, Insurance and Real Estate.

Division 10—Community, Business and Personal Service Industries.

Major Group 1—Education and Related Services,

Major Group 2—Health and Welfare Services, and

Major Group 3—Religious Organizations, when combined, are essentially equivalent to former Major Group 1 (Community or Public Service) of Division XI—Service, the difference being that the former class 909 "Community or Public Service, n.e.c." is included in revised Division 10, Major Group 7—Miscellaneous Services.

Major Group 4—Motion Picture and Recreational Services is essentially unchanged from former Major Group 3—Recreation Service.

Major Group 5—Services to Business Management is related to former Major Group 4—Business Service. The main differences are that Labour Organizations and Trade Associations are now included in Major Group 7—Miscellaneous Services, while the former class "Other Business Service" has been split between revised classes 869 "Other Services to Business Management" and 899 "Other Miscellaneous Services".

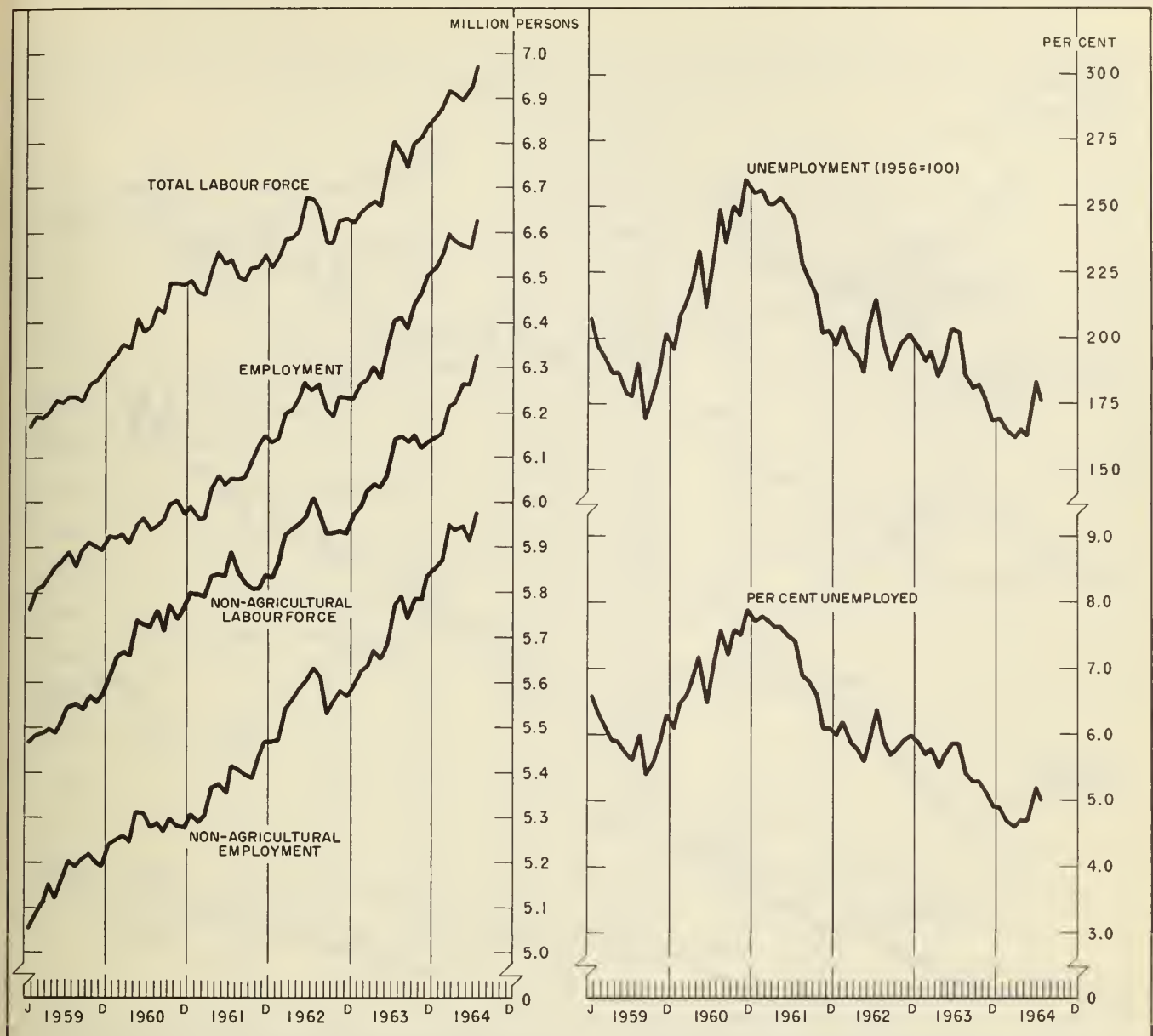
Major Group 6—Personal Services is related to former Major Group 5—Personal Services but it now includes Shoe Repair Shops formerly in Manufacturing, while it excludes Services to Buildings and Dwellings now included in Major Group 7—Miscellaneous Services.

Major Group 7--Miscellaneous Services is made up of classes taken from a variety of divisions and major groups in the former classification. For example, Labour Organizations and Trade Associations were formerly in "Business Services". Photography was formerly in "Personal Services"; Blacksmithing and Welding Shops were formerly in Manufacturing; Miscellaneous Repair Shops were formerly scattered through many classes while Services to Buildings and Dwellings were formerly in "Personal Services".

Division 11--Public Administration and Defence. This division covers former Major Group 2 of Division XI--Service, known as "Government Service". The essential difference between the revised classification and the former one is in the exclusion of the Post Office Department from Federal Administration. This department is now included in revised Division 7--Transportation, Communication and Other Utilities; under Major Group 3--Communication.

LABOUR FORCE (More detail in Table 14)

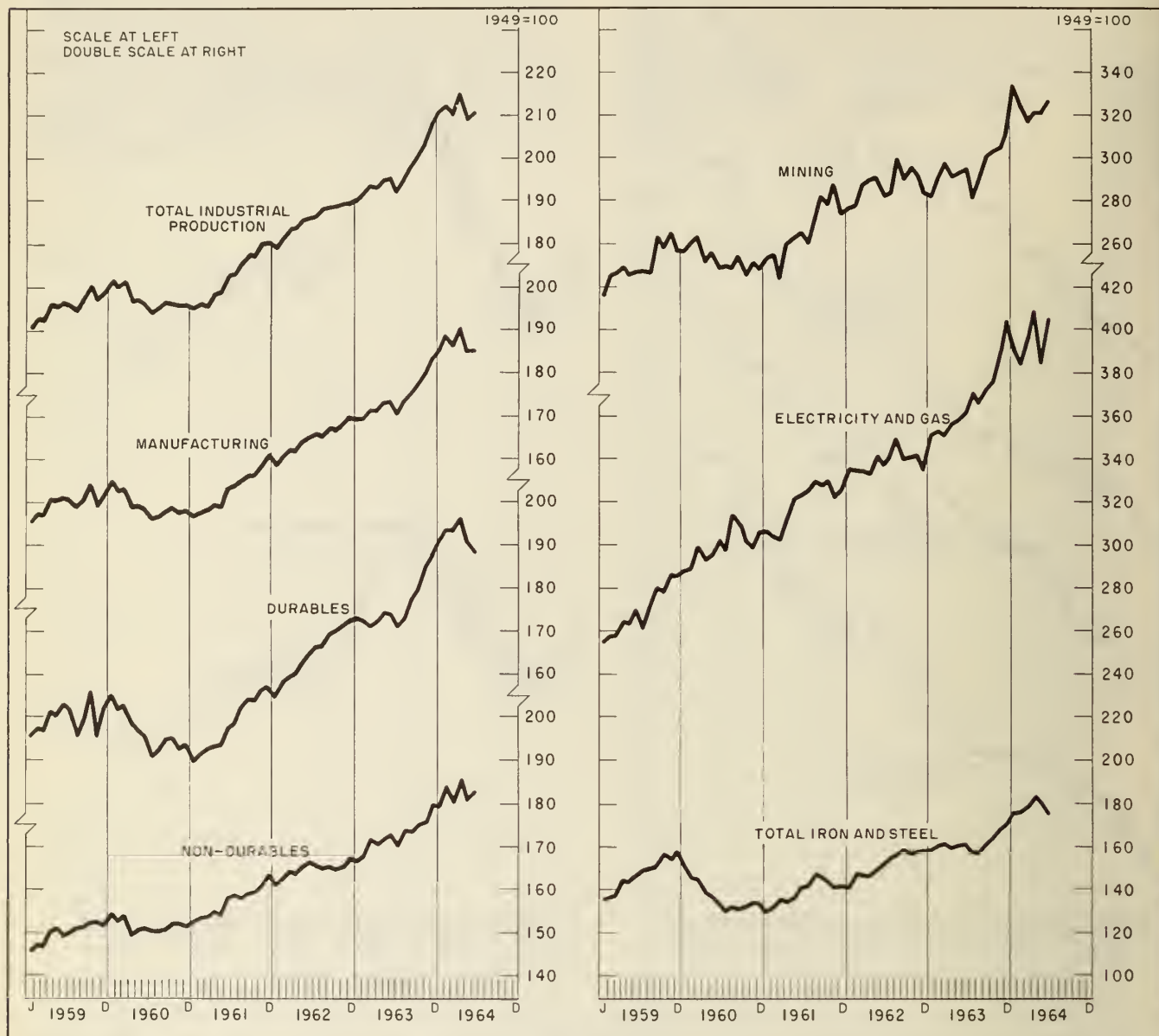
Labour force and employment advanced in July; the unemployment rate was 5.0 per cent.



	civilian labour force					unemployed as a per cent of labour force
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	
	thousands				1956 = 100	
1962 N	6,631	5,937	6,238	5,583	199	5.9
D	6,635	5,931	6,237	5,574	202	6.0
1963 J	6,626	5,977	6,235	5,598	198	5.9
F	6,648	5,995	6,269	5,628	192	5.7
M	6,661	6,028	6,275	5,639	196	5.8
A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268 _r	6,569	5,913 _r	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0

INDUSTRIAL PRODUCTION (More detail in Table 11)

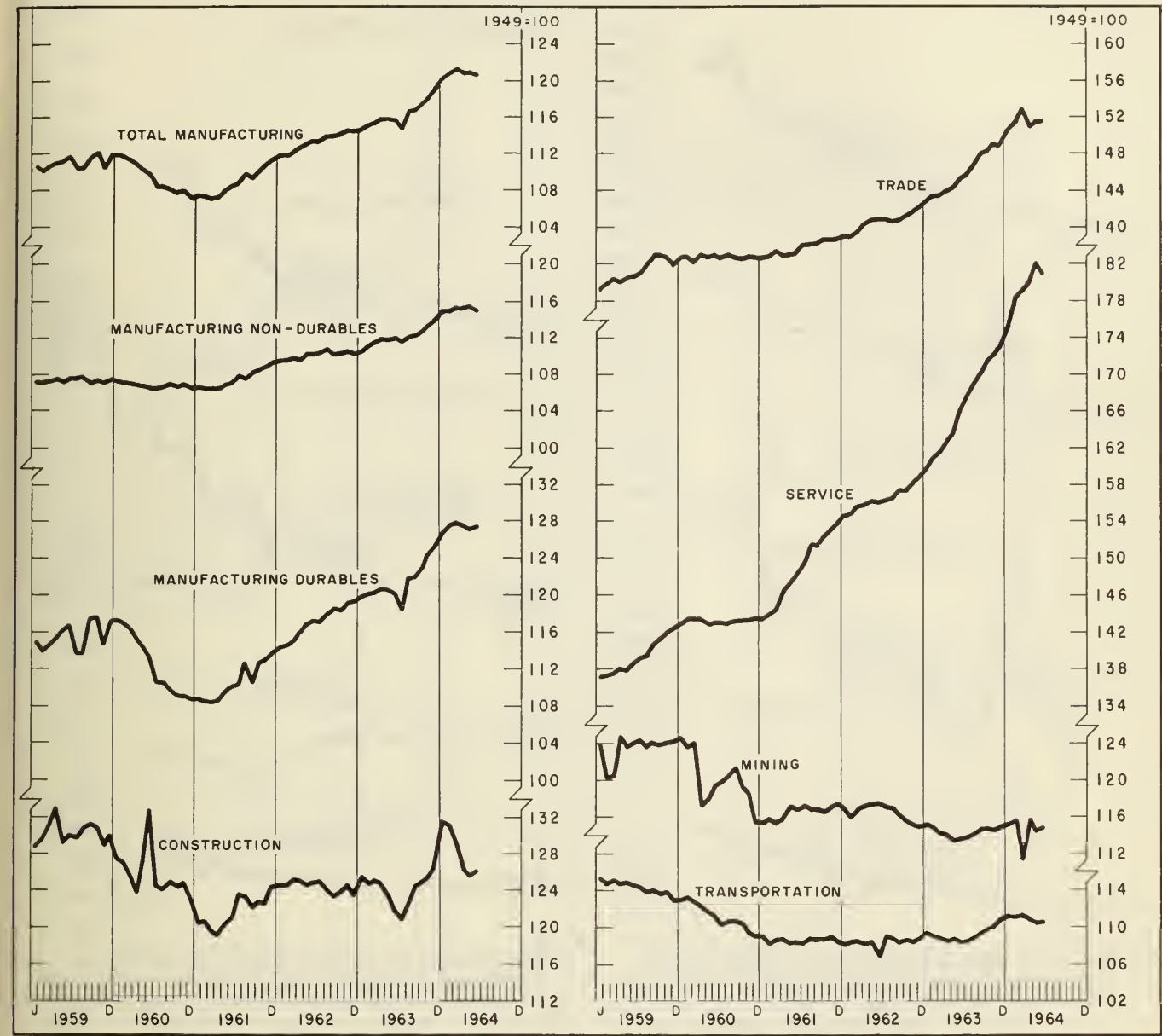
The index of industrial production increased fractionally in June as both mining and electric power and gas utilities moved higher, while manufacturing was unchanged.



		total industrial production	manufacturing production			mining production	electricity and gas	total iron and steel
			total	durables	non-durables			
1949 = 100								
1963	M	193.5	171.5	171.1	171.9	298.3	351.3	160.8
	A	192.9	171.4	172.5	170.5	290.8	357.6	159.7
	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
1964	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7 <i>r</i>	190.4 <i>r</i>	196.1	185.5 <i>r</i>	321.0 <i>r</i>	409.3	184.2 <i>r</i>
	M	209.2 <i>r</i>	185.4 <i>r</i>	190.6 <i>r</i>	180.9 <i>r</i>	321.0 <i>r</i>	384.5	180.2 <i>r</i>
	J	210.8	185.4	188.3	182.9	326.9	405.5	175.4

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 17)

Employment showed little change from the previous month in the selected industries appearing below.

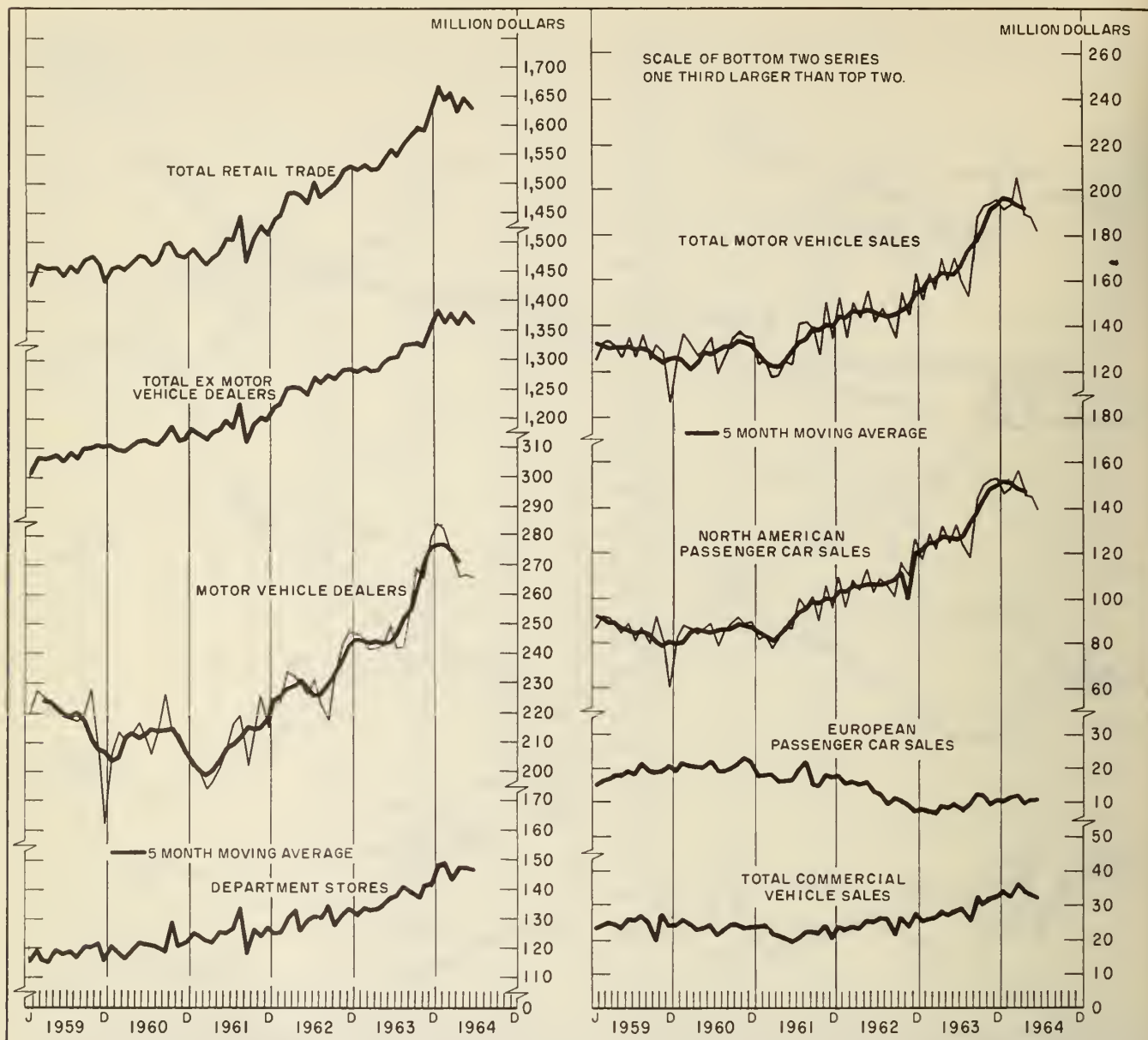


manufacturing (1949=100)				1949=100				
	total	non-durable	durable	trade	service	transport	construction	mining
1962 D	114.5	110.3	119.4	142.4	159.0	108.7	123.5	114.9
1963 J	114.5	110.6	119.8	143.1	159.8	109.4	125.3	115.2
F	115.2	111.1	120.1	143.5	161.0	109.0	124.7	114.7
M	115.5	111.6	120.2	143.5	161.6	108.8	125.0	114.3
A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.9	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.5 _r	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.3	114.2	125.4	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3 _r	129.4	111.5
A	120.9 _r	115.3	127.5	151.0	180.2	110.9	126.2 _r	115.9
M	120.9	115.6	127.2 _r	151.4	182.1 _r	110.4 _r	125.7 _r	114.5 _r
J	120.7	115.0	127.5	151.5	180.9	110.6	126.2	114.9

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Retail trade was lower in June as a result of decreases in most store types.

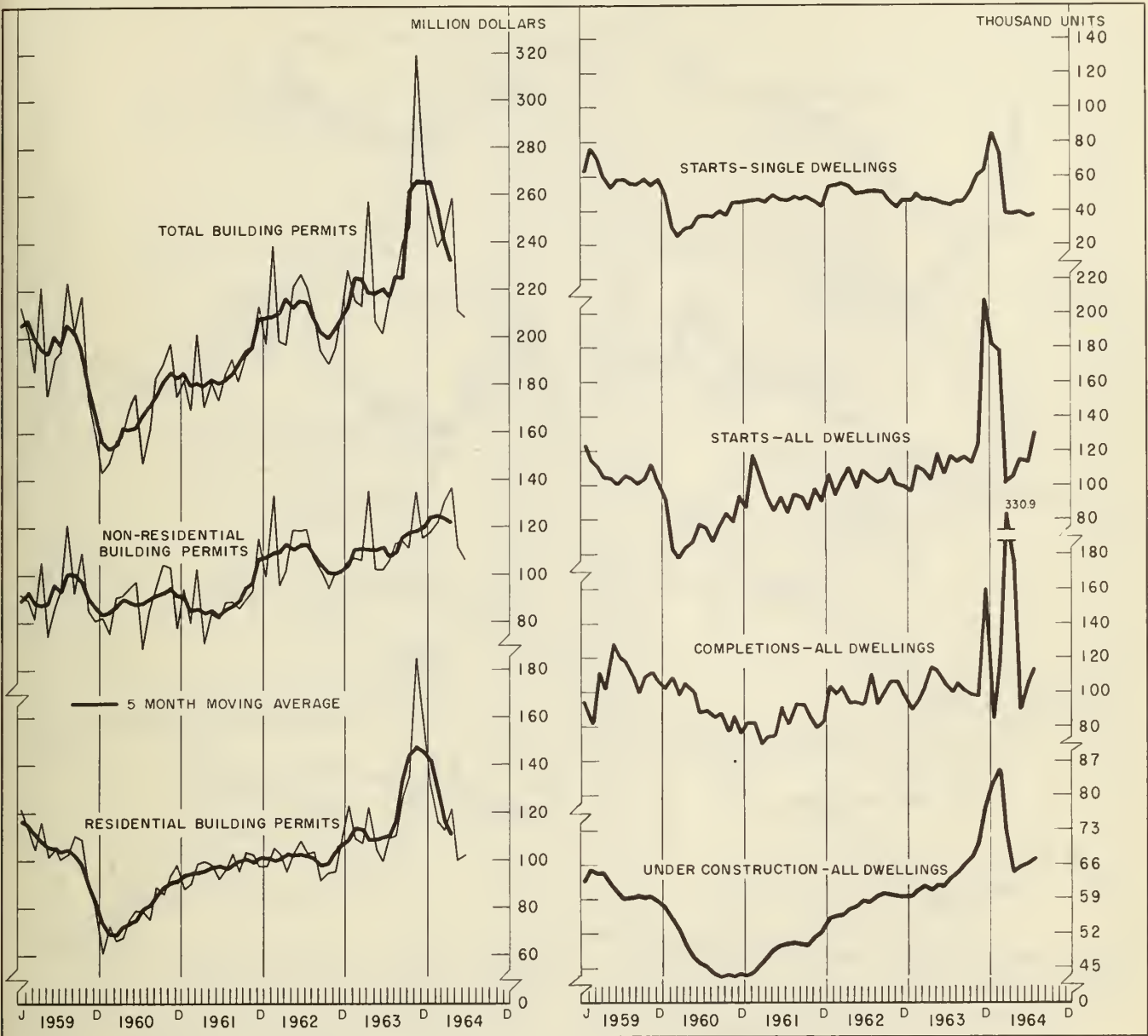
New motor vehicle sales decreased in June as the American passenger cars and the commercial vehicle sales were lower.



		retail trade				new motor vehicle sales			
		retail trade total	(ex. motor vehicle dealers)	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
million dollars									
1962	N	1,527	1,284	243	132.0	144.5	110.9	9.5	24.1
	D	1,532	1,285	248	133.5	162.8	126.8	7.9	28.1
1963	J	1,527	1,280	247	131.9	152.2	118.1	8.4	25.7
	F	1,533	1,287	246	133.9	163.4	129.1	7.8	26.5
	M	1,524	1,283	241	133.0	156.3	122.4	7.1	26.8
	A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
	M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
	J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
	J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
	A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
	S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
	O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
	N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
	D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964	J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
	F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
	M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
	A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
	M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
	J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
					155.2 _p				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Total value of building permits was virtually unchanged in June as opposing movements were recorded in the individual components. Housing starts rose markedly in July.



	value of building permits			new dwelling construction, centres 5,000 and over			
	total	non residential	residential	starts, single family units	starts, total	completions, total	under construction
	million dollars			thousand units of annual rates			thousand units, end of month
1963 J	228.3	105.5	122.9	45.5	96.6	87.3	59.3
F	215.9	106.7	109.2	50.4	111.5	94.4	60.5
M	213.1	106.0	107.1	46.5	108.8	103.0	61.1
A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
M	211.4 _r	111.5 _r	99.9 _r	39.7	115.0	89.0	65.7
J	208.6	106.3	102.3	37.4	114.0	105.0	66.0
J				38.3	131.0	113.7	67.5

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing inventories, shipments and orders were higher in June.

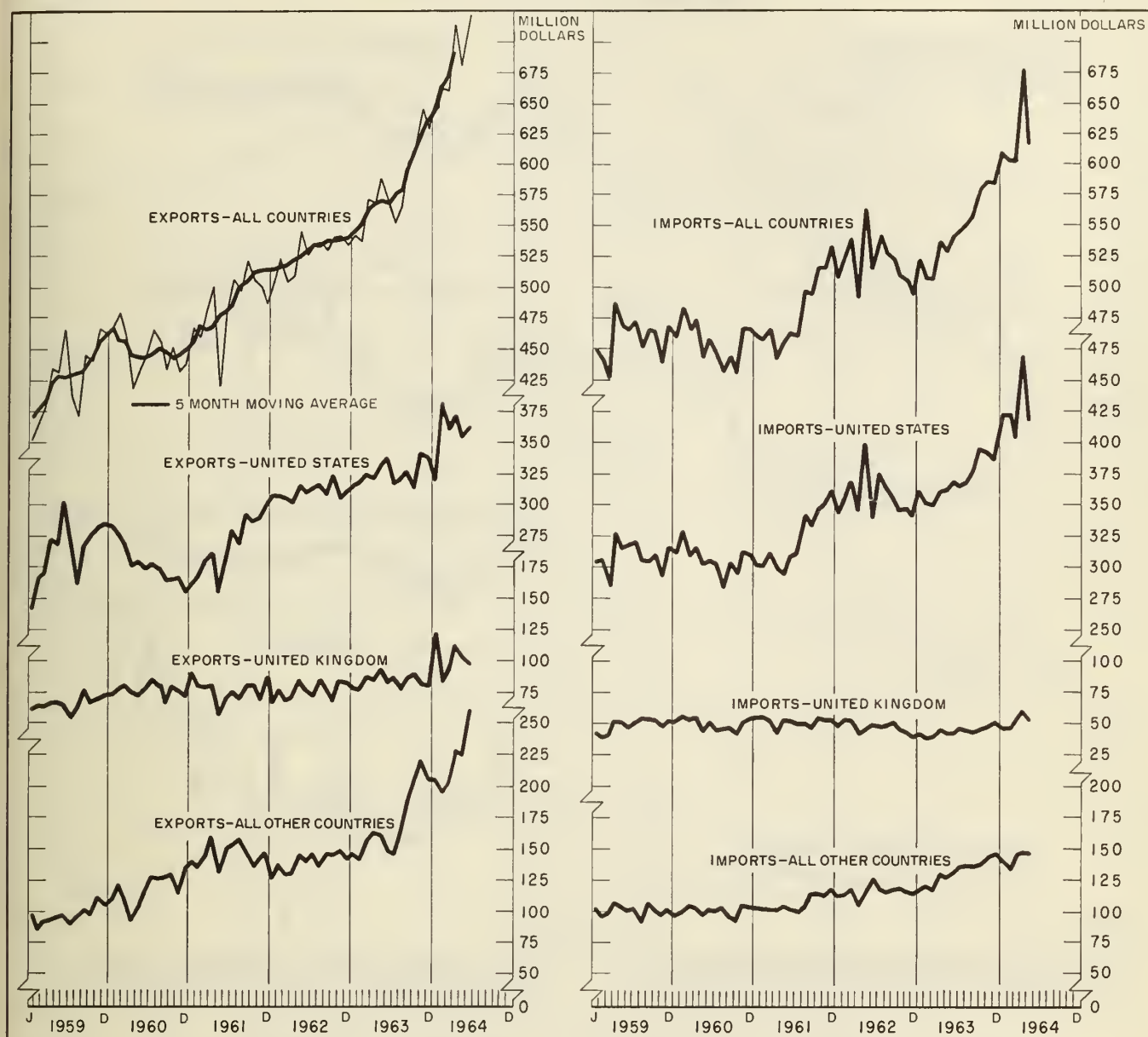


oil industries

	owned inventories	shipments	new orders	unfilled orders	new orders machinery	new orders construction goods	shipments primary iron and steel	ratio of inventories to shipments
million dollars								
1962 A	4,749	2,286	2,274	2,237	95.4	164.9	77.9	2.08
S	4,786	2,298	2,284	2,222	97.9	165.2	72.3	2.08
O	4,796	2,310	2,310	2,223	92.4	169.1	78.4	2.08
N	4,800	2,329	2,317	2,210	102.9	183.0	78.8	2.06
D	4,784	2,310	2,299	2,200	105.7	183.7	72.7	2.07
1963 J	4,791	2,330	2,390	2,260				2.06
F	4,808	2,362	2,364	2,261				2.04
M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,004 _p	2,509 _p	2,550 _p	2,587 _p				1.99 _p

EXPORTS AND IMPORTS (More detail in Table 83)

Total imports declined in May from the irregularly high level in April.



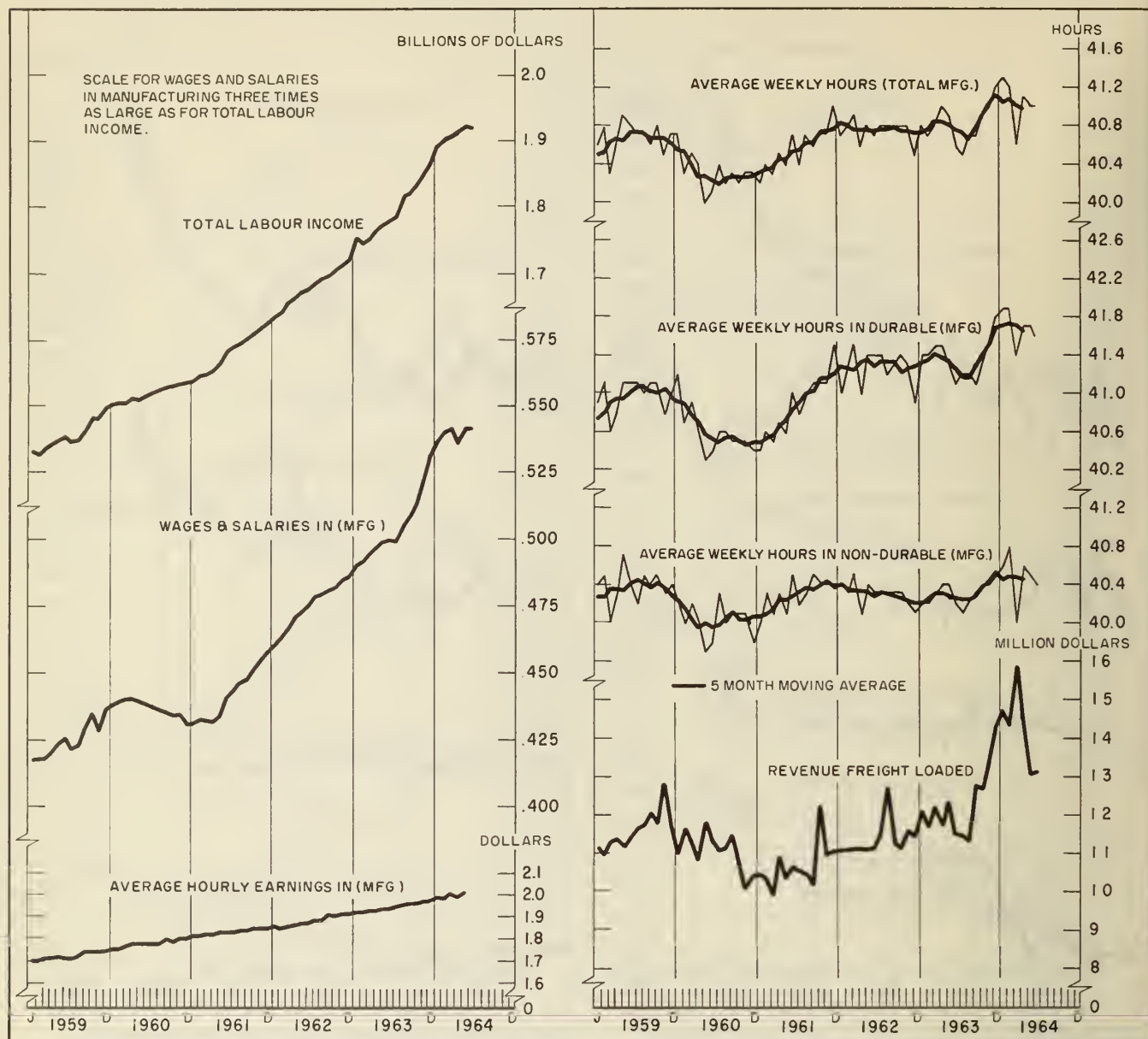
exports including re-exports (million dollars)

imports (million dollars)

	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 J	542.3	316.7	77.7	147.9	522.7	362.2	42.3	118.2
F	537.6	317.2	77.6	142.8	507.3	350.2	36.9	120.2
M	571.9	325.0	88.3	158.6	507.1	349.7	39.4	118.0
A	569.9	321.2	85.0	163.7	537.1	361.7	45.5	129.9
M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	649.7	321.3	122.7	205.7	608.7	422.5	45.3	140.9
F	662.1	382.9	83.7	195.5	602.2 _r	422.3 _r	45.5	134.4
M	659.4	358.6	97.6	203.2	601.0	403.0	51.8	146.2
A	713.6	372.8	112.5	228.3	676.2 _p	469.7 _p	59.1 _p	147.4 _p
M	680.3	353.9	101.6	224.8	617.1 _p	417.9 _p	52.0 _p	147.2 _p
J	721.7	362.9	99.6	259.2				

SELECTED MONTHLY SERIES (More detail in Tables 12, 25, 26 and 87)

Labour income decreased slightly in June interrupting the upward trend of recent months.
Tons of revenue freight loaded were virtually unchanged in July.

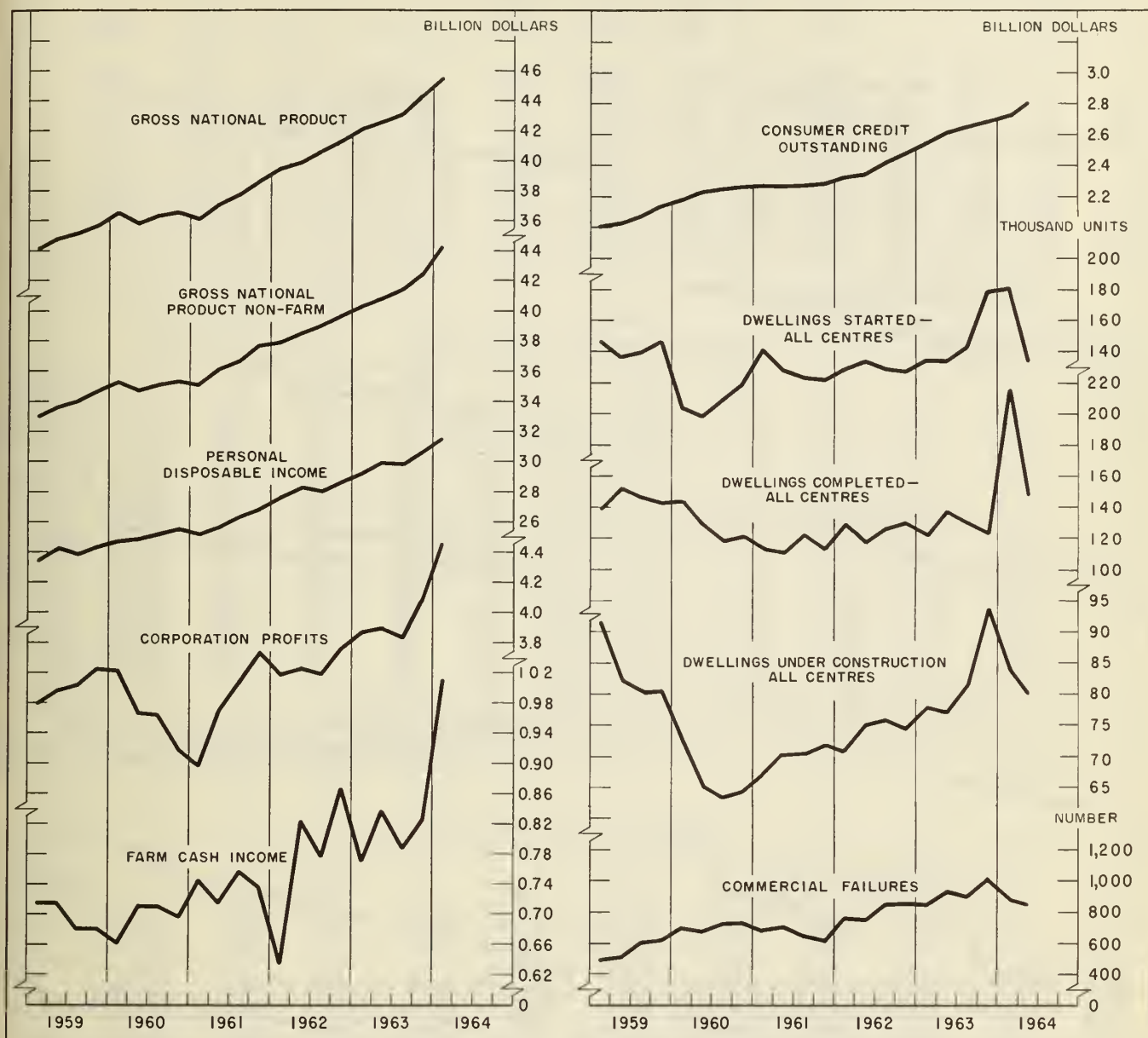


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars		dollars	total	durables	non-durables	millions
1962	O	1.709	482	1.90	40.8	41.4	40.3	11.18
	N	1.715	485	1.91	40.8	41.3	40.2	11.61
	D	1.722	486	1.91	40.5	40.9	40.1	11.44
1963	J	1.755	490	1.92	40.8	41.4	40.2	12.10
	F	1.748	492	1.92	40.7	41.4	40.2	11.71
	M	1.755	494	1.93	40.8	41.5	40.3	12.25
	A	1.766	497	1.93	41.0	41.5	40.4	11.75
	M	1.773	499	1.94	40.9	41.3	40.4	12.39
	J	1.780	500	1.94	40.6	41.1	40.2	11.57
	J	1.785	499	1.95	40.5	41.2	40.1	11.50
	A	1.817	505	1.96	40.7	41.2	40.2	11.35
	S	1.819	509	1.97	40.7	41.1	40.3	12.84
	O	1.834	514	1.97	40.9	41.3	40.4	12.77
	N	1.848	522	1.98	41.0	41.6	40.4	13.38
	D	1.870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1.891	537	1.99	41.3	41.9	40.6	14.65
	F	1.903	538	1.98	41.2	41.9	40.8	14.30
	M	1.906	540	2.01	40.6	41.4	40.0	15.88
	A	1.913	535	1.99	41.1	41.7	40.6	14.58
	M	1.925	542	2.01	41.0	41.7	40.5	13.05
	J	1.923	542	2.02	41.0	41.6	40.4	13.10
	J							13.09

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Consumer credit outstanding continued to rise in the second quarter.
Commercial failures declined slightly in the second quarter.

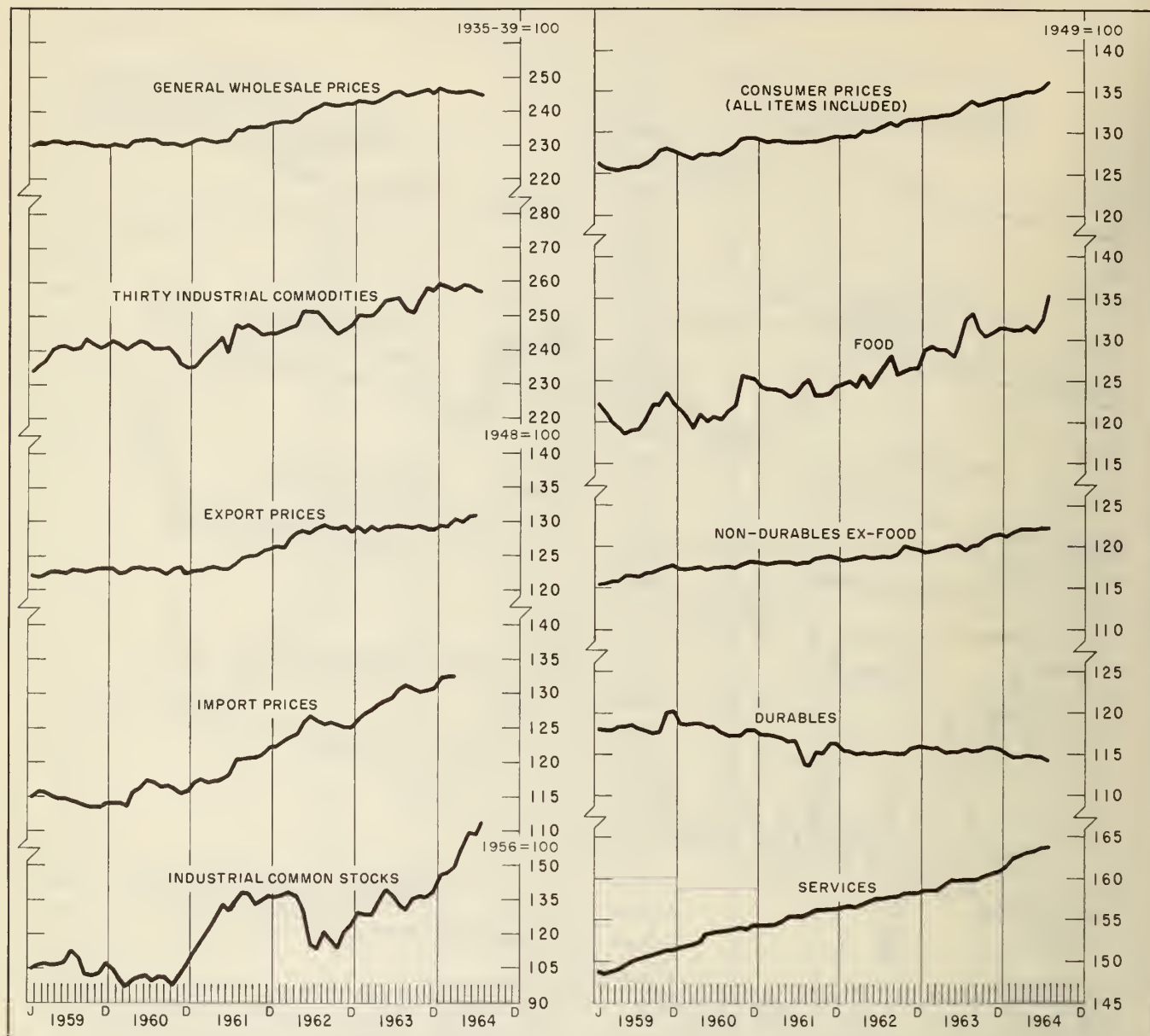


		gross national product of market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding total ³	dwelling units all centres			commercial failures
		total	non-farm ¹					started	completed	under construction	
		billion dollars of annual rates			million dollars			thousand units at annual rates	thousand units end of quarter	number	
1960	4	36.5	35.3	25.5	3,088	697	2,265	119	122	65	731
1961	1	36.1	35.1	25.2	2,984	745	2,273	141	113	67	681
	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
	2	39.9	38.5	28.2	3,620	824	2,345	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,414 _r	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
1963	1	42.1	40.3	29.2	3,868	771	2,540	134	122	78	846
	2	42.5	40.8	29.9	3,892	838	2,609	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,643	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,685	178	124	94	1,014
1964	1	45.5	44.2	31.5	4,452	1,014	2,728 _r	181	216	84	876
	2						2,804	134	148	80	848

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of industrial common stocks continued to climb in July after a slowing down the previous month.
The general wholesale index and the index of thirty industrial materials were down slightly in July.
The consumer price index rose in July as a result of increases in the food group.



		wholesale general index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100	1935-39=100	1948=100	1948=100	1956=100	total	food	non durables ex food	durables	services
1962	N	242.3	246.6	129.5	125.0	121.2	131.9	127.7	119.9	115.9	158.6
	D	242.2	247.7	128.9	125.0	124.0	131.9	127.8	119.8	116.1	158.6
1963	J	242.9	250.8	129.2	126.8	129.8	132.0	129.0	119.4	115.9	158.7
	F	242.7	250.0	128.8	127.3	129.0	132.1	129.4	119.6	115.7	158.7
	M	242.4	250.3	129.2	127.3	129.0	132.1	128.9	119.8	115.8	158.7
	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
1964	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.5	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.6	258.8	130.2		158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6		164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9		164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3			169.1	136.2	135.4	122.2	114.3	163.8

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644

Source: Department of Citizenship and Immigration.

Table 2: population,¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 Jan.	18,434	465	106	741	603	5,322	6,298	930	927	1,356	1,647	39
Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,928	482	107	758	614	5,475	6,462	951	934	1,408	1,697	40
Oct.	19,021	485	107	762	615	5,503	6,494	956	935	1,415	1,708	41
1964 Jan.	19,102	486	107	763	615	5,524	6,532	957	936	1,421	1,720	41
Apr.	19,180	488	107	763	616	5,548	6,562	958	940	1,427	1,730	41
June	19,237	491	107	762	617	5,562	6,586	958	943	1,432	1,738	41
July	19,272	491	107	761	617	5,573	6,604	959	944	1,433	1,742	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates will be made on January 1, April 1, July 1 and October 1, as well as June 1. Source: Estimated population of Canada by provinces on June 1, 1962 (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	39,001	1,255	234	1,619	1,372	11,250	13,004	1,910	1,945	3,234	3,177
1963	39,047	1,327	245	1,589	1,307	11,232	13,127	1,891	1,969	3,200	3,160
1962 A	39,796	1,244	252	1,720	1,374	11,785	12,985	2,003	2,028	3,238	3,167
M	40,916	1,311	247	1,692	1,391	12,260	13,152	2,040	2,032	3,251	3,340
J	39,489	1,235	273	1,542	1,376	11,443	12,693	1,984	2,142	3,440	3,361
A	40,551	1,285	246	1,639	1,380	11,770	13,529	2,013	1,955	3,461	3,273
J	40,592	1,244	280	1,664	1,410	11,768	13,507	1,994	2,024	3,437	3,264
S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	44,615	2,754	213	1,734	1,439	12,522	14,846	1,770	2,031	3,692	3,614
F	34,498	998	188	1,439	1,133	9,942	11,754	1,543	1,736	2,876	2,889
M	36,614	672	236	1,633	1,241	10,780	12,205	1,962	1,792	2,999	3,094
A	39,944	1,572	272	1,490	1,301	10,531	13,683	2,062	2,240	3,401	3,392
M	40,538	770	251	1,618	1,267	11,789	13,985	1,966	2,037	3,657	3,198
J	37,409	1,290	261	1,555	1,316	11,165	12,028	1,878	1,928	2,959	3,029
J	42,868	2,219	271	1,775	1,544	11,482	14,316	2,110	2,123	3,630	3,398
A	39,740	589	261	1,588	1,303	12,750	13,118	1,979	1,972	2,984	3,196
S	38,822	1,424	210	1,610	1,262	11,104	13,248	1,968	1,922	3,026	3,048
O	43,044	1,752	264	1,811	1,518	11,777	14,707	1,881	2,323	3,590	3,421
N	35,291	935	246	1,512	1,147	10,625	11,751	1,855	1,702	2,712	2,806
D	35,185	953	266	1,309	1,210	10,311	11,879	1,721	1,823	2,874	2,839
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	11,943	267	88	528	399	3,095	4,346	621	584	772	1,243
1963	12,256	261	82	532	404	3,150	4,514	658	613	788	1,255
1961 S	10,906	220	67	452	343	2,932	3,917	582	585	719	1,089
O	11,792	234	79	477	382	3,105	4,276	614	591	781	1,253
N	11,411	236	83	490	400	2,912	4,220	609	583	694	1,184
D	12,586	297	94	564	430	3,152	4,492	683	701	789	1,384
1962 J	13,161	284	108	577	468	3,272	4,856	776	668	820	1,332
F	11,491	256	75	532	359	2,967	4,269	610	540	766	1,117
M	12,814	289	93	571	441	3,324	4,646	602	572	813	1,463
A	12,062	255	83	509	393	3,119	4,457	575	599	762	1,310
M	12,305	269	111	507	446	3,117	4,571	605	622	808	1,249
J	11,504	234	74	529	396	3,041	4,053	624	561	765	1,227
J	11,397	256	76	514	364	3,161	3,968	559	568	751	1,180
A	11,409	253	86	485	403	2,996	4,157	628	572	714	1,115
S	11,033	229	86	456	375	2,826	3,937	603	592	771	1,158
O	11,961	282	77	539	372	3,152	4,274	660	566	755	1,284
N	11,579	285	94	526	337	3,031	4,258	608	539	737	1,164
D	12,599	306	93	597	434	3,136	4,710	603	605	802	1,313
1963 J	14,409	539	100	623	514	3,422	5,505	647	658	884	1,517
F	12,349	229	64	471	382	3,765	4,314	556	543	773	1,252
M	12,276	162	72	603	365	2,927	4,906	722	590	723	1,206
A	13,748	323	110	628	497	3,314	5,132	848	780	842	1,274
M	12,481	196	101	533	420	3,247	4,473	666	627	880	1,338
J	11,345	212	52	483	372	3,356	3,796	624	540	781	1,129
J	12,394	423	102	587	439	2,727	4,715	654	657	781	1,309
A	11,392	126	67	472	317	3,373	4,063	629	545	690	1,110
S	11,522	317	78	489	323	3,178	4,083	635	545	778	1,096
O	12,463	263	57	568	454	3,045	4,669	609	630	836	1,332
N	11,104	178	98	461	384	2,900	4,045	613	539	678	1,208
D	11,593	159	84	470	380	2,548	4,462	691	707	808	1,284
1964 J	14,425	501	98	572	442	3,847	5,106	720	641	894	1,604
F	13,308	228	70	474	421	4,636	4,118	606	564	692	1,499
M	11,644	130	74	539	427	2,944	4,174	610	607	793	1,346
A	12,055	325	80	541	373	2,533	4,525	623	643	985	1,427
M	11,297	257	27	457	354	3,154	3,975	644	539	695	1,195
J	12,508	161	114	569	371	3,154	4,746	701	602	739	1,351
J	11,673	308	84	534	337	2,856	4,397	672	619	698	1,168

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	10,758	273	56	438	365	3,086	3,704	530	504	869	933
1963	10,878	286	58	421	359	3,028	3,825	551	516	855	979
1961 S	16,403	303	75	637	576	5,342	5,756	821	650	1,094	1,149
O	12,229	294	58	461	475	3,403	4,328	656	701	963	890
N	8,185	356	76	425	363	1,243	3,019	464	489	919	831
D	9,665	316	45	390	332	2,480	3,409	431	408	845	1,009
1962 J	4,346	210	19	237	164	823	1,654	241	182	367	449
F	5,599	173	26	241	175	1,123	2,179	269	236	539	638
M	6,226	178	31	300	223	1,091	2,476	295	268	600	764
A	7,558	213	23	322	246	1,541	2,895	354	372	720	872
M	10,281	197	32	376	303	2,814	3,796	554	429	864	916
J	17,542	309	92	704	510	5,902	5,722	895	764	1,330	1,314
J	15,989	334	80	528	565	6,395	4,645	627	784	1,050	981
A	14,585	414	109	676	583	4,637	4,325	763	679	1,166	1,233
S	16,725	319	90	619	561	5,720	5,769	778	660	1,010	1,199
O	11,993	268	63	416	401	3,315	4,357	643	706	942	882
N	8,395	316	56	483	338	1,182	3,153	487	529	948	903
D	9,859	343	56	354	313	2,495	3,483	448	435	887	1,045
1963 J	8,956	655	32	252	262	3,038	2,588	353	232	659	885
F	7,000	294	29	278	161	2,206	2,426	233	281	473	619
M	4,867	99	10	294	166	634	1,751	326	189	589	809
A	7,030	309	29	266	182	776	3,225	294	483	634	832
M	9,005	153	43	392	261	1,342	3,836	541	450	924	1,063
J	9,889	158	62	410	333	1,762	4,183	620	563	898	900
J	17,326	473	99	628	579	4,652	6,403	812	1,073	1,306	1,301
A	15,507	150	107	715	526	5,785	4,544	824	633	1,101	1,122
S	14,997	335	73	623	609	4,262	5,395	864	544	1,047	1,245
O	14,833	427	71	467	532	4,736	5,095	679	794	966	1,066
N	11,852	230	70	432	378	4,602	3,073	612	494	923	1,038
D	9,279	155	67	301	316	2,541	3,377	459	454	739	870
1964 J	8,889	646	20	302	291	3,319	2,107	442	215	595	952
F	7,281	309	33	261	212	2,375	2,331	285	295	535	645
M	5,620	135	13	225	161	1,152	2,309	261	254	463	647
A	8,111	323	30	372	256	1,053	3,506	364	393	856	958
M	8,920	172	30	261	272	1,606	3,793	521	448	834	983
J	13,374	248	45	539	320	3,113	5,784	644	680	945	1,056
J	16,375	396	87	608	511	4,662	5,547	863	945	1,464	1,292

¹Figures for births, marriages and deaths for 1963 and 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 1	4,448	129	609	-164	613	87	447	-8	6,161	1,121	1,082	8,305
2	4,730	140	909	-122	617	136	569	-13	6,966	1,179	1,144	9,159
3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	798	33	533	-43	7,688	1,484	1,338	10,398
seasonally adjusted at annual rates												
1961 1	18,512	532	2,984	-680	2,544	988	2,080	-32	26,928	4,604	4,508	36,116
2	18,816	544	3,348	-540	2,548	992	2,264	-52	27,920	4,664	4,512	37,140
3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,804	576	4,452	-704	3,292	1,320	2,540	-172	34,108	6,088	5,548	45,512

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation		value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expenditure at market prices
			new construction	new machinery and equipment					
			residential	non-residential					
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235
unadjusted for seasonal variation									
1961 1	5,612	1,648	269	479	588	-29	1,587	-1,908	+59
2	6,099	1,647	365	634	705	-125	1,874	-2,170	+130
3	6,044	2,062	421	826	609	+256	2,127	-2,171	-56
4	6,696	1,902	403	744	592	-234	2,043	-2,293	-44
1962 1	6,002	1,740	293	512	600	-58	1,728	-2,047	+149
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	-87
4	7,043	1,958	435	710	683	-325	2,178	-2,283	-42
1963 1	6,307	1,843	298	502	660	-51	1,844	-2,071	+158
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	-58
4	7,497	2,055	517	787	748	-365	2,502	-2,593	-19
1964 1	6,804	1,984	442	573	789	+26	2,112	-2,444	+112
seasonally adjusted at annual rates									
1961 1	23,832	7,152	1,404	2,612	2,540	-252	7,296	-8,392	-76
2	24,320	7,044	1,468	2,640	2,428	+40	7,440	-8,192	-48
3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+16
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340
1964 1	28,620	8,488	2,340	3,024	3,432	+260	9,904	-10,792	+236

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 10A.

Table 8: gross notional expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 1	5,305	1,449	246	443	545	- 21	1,562	-1,842	+ 55	7,742
2	5,768	1,504	333	587	655	-160	1,832	-2,091	+122	8,550
3	5,699	1,944	383	771	561	+219	2,048	-2,040	- 53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	- 41	9,193
1962 1	5,638	1,468	263	468	546	- 16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	- 80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	- 38	9,479
1963 1	5,834	1,504	260	446	587	- 9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	- 53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	- 17	9,980
1964 1	6,206	1,571	366	498	681	+ 82	1,956	-2,148	+100	9,312
seasonally adjusted at annual rates										
1961 1	22,536	6,576	1,280	2,428	2,356	-280	7,148	-8,104	- 72	33,868
2	23,004	6,404	1,340	2,448	2,252	+ 48	7,296	-7,928	- 44	34,820
3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+ 16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,096	6,916	1,936	2,640	2,964	+240	9,136	-9,468	+212	40,672

Table 9: sources of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20,183	-811	586	1,541	2,354	3,244	3,676	44	30,817
1963	21,550	-838	598	1,650	2,451	3,487	3,829	44	32,771
unadjusted for seasonal variation									
1961 1	4,448	-197	129	107	447	713	988	10	6,645
2	4,730	-189	140	115	569	750	846	10	6,971
3	4,936	-201	137	659	558	746	776	10	7,621
4	4,875	-200	144	97	700	815	815	10	7,256
1962 1	4,747	-200	147	35	496	768	1,080	11	7,084
2	5,048	-195	152	231	605	811	898	11	7,561
3	5,231	-207	145	1,163	566	799	831	11	8,539
4	5,157	-209	142	112	687	866	867	11	7,633
1963 1	5,058	-207	136	32	514	831	1,092	11	7,467
2	5,359	-202	157	200	614	880	936	11	7,955
3	5,567	-213	148	1,327	594	853	875	11	9,162
4	5,566	-216	157	91	729	923	926	11	8,187
1964 1	5,482	-217	140	184	533	897	1,145	11	8,175
seasonally adjusted at annual rates									
1961 1	18,512	-784	532	972	2,080	2,920	3,364	40	27,636
2	18,816	-784	544	868	2,264	2,964	3,372	40	28,084
3	19,176	-796	548	1,068	2,356	3,052	3,432	40	28,876
4	19,452	-784	576	1,004	2,396	3,160	3,532	40	29,376
1962 1	19,756	-796	604	1,316	2,364	3,140	3,796	44	30,224
2	20,060	-808	588	1,796	2,372	3,208	3,604	44	30,864
3	20,336	-820	584	1,396	2,332	3,272	3,608	44	30,752
4	20,580	-820	568	1,656	2,348	3,356	3,696	44	31,428
1963 1	21,032	-820	556	1,544	2,448	3,396	3,860	44	32,060
2	21,280	-840	608	1,892	2,416	3,476	3,784	44	32,660
3	21,680	-844	600	1,508	2,448	3,488	3,764	44	32,688
4	22,208	-848	628	1,656	2,492	3,588	3,908	44	33,676
1964 1	22,804	-860	576	1,780	2,540	3,668	4,092	44	34,644

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 1	6,645	- 571	6,074	5,612	556	2,732	2,324	+462	-193	655
2	6,971	- 676	6,295	6,099	750	2,936	2,413	+196	- 70	266
3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
1962 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
1964 1	8,175	- 754	7,421	6,804	794	3,211	2,799	+617	-277	894
seasonally adjusted at annual rates										
1961 1	27,636	-2,412	25,224	23,832	2,568	11,872	9,392	1,392	..	..
2	28,084	-2,508	25,576	24,320	2,648	12,196	9,476	1,256	..	..
3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,644	-3,188	31,456	28,620	3,532	13,848	11,240	2,836	..	..

Table 10A: source and disposition of notional saving (million dollars)

years and quarters	source							disposition				
	business gross saving							business gross fixed capital formation ³	value of physical change in inventories	surplus or deficit on current account with non- residents	residual error of estimate	
	personal net saving	un- distributed corporation profits	capital consumption allowances ¹	adjust- ment on grain trans- action ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate					total
1962	2. 358	835	4. 865	5	-133	-821	-218	6. 891	6. 960	522	-809	218
1963	2. 631	964	5. 124	136	-184	-735	-235	7. 701	7. 495	459	-488	235
unadjusted for seasonal variation												
1961 1	+462	22	1. 082	- 20	- 8	-434	- 59	1. 045	1. 336	- 29	-321	+ 59
2	+196	267	1. 144	+ 21	- 13	- 72	-130	1. 413	1. 704	-125	-296	+130
3	+945	245	1. 160	+ 15	- 42	-367	+ 56	2. 012	1. 856	+256	- 44	- 56
4	- 74	191	1. 188	+ 15	- 28	-124	+ 43	1. 211	1. 739	-234	-250	- 44
1962 1	+456	116	1. 134	+ 30	- 42	-368	-149	1. 177	1. 405	- 58	-319	+149
2	+406	266	1. 226	- 98	- 43	- 87	-198	1. 472	1. 801	-174	-353	+198
3	+1. 606	272	1. 227	+ 44	- 46	-304	+ 87	2. 886	1. 926	+1. 079	- 32	- 87
4	-110	181	1. 278	+ 29	- 2	- 62	+ 42	1. 356	1. 828	-325	-105	- 42
1963 1	+478	118	1. 196	+ 28	- 28	-295	-157	1. 340	1. 460	- 51	-227	+158
2	+434	330	1. 281	- 53	- 75	-110	-155	1. 652	1. 930	-247	-185	+154
3	+1. 795	295	1. 277	+ 57	- 44	-307	+ 59	3. 132	2. 053	+1. 122	+ 15	- 58
4	- 76	221	1. 370	+104	- 37	- 23	+ 18	1. 577	2. 052	-365	- 91	- 19
1964 1	+617	165	1. 338	-151	- 43	-204	-112	1. 610	1. 804	+ 26	-332	+112
seasonally adjusted at annual rates												
1961 1	1. 392	380	4. 508	+ 16	- 32	-1, 208	- 76	5. 132	6. 556	-252	-1, 096	- 76
2	1. 256	816	4. 512	+124	- 52	-924	44	5. 776	6. 536	+ 40	-752	- 48
3	1. 568	772	4. 580	+ 32	-168	-932	-224	5. 628	6. 708	-552	-748	+220
4	1. 900	932	4. 696	- 48	-112	-924	-256	6. 188	6. 740	+236	-1, 048	+260
1962 1	2. 124	836	4. 712	+236	-168	-948	-320	6. 472	6. 876	+264	-984	+316
2	2. 644	732	4. 848	-356	-172	-1, 004	-232	6. 460	6. 892	+272	-936	+232
3	2. 276	864	4. 888	+140	-184	-612	-108	7. 264	7. 004	+1, 012	-860	+108
4	2. 388	908	5. 012	-	- 8	-720	-212	7. 368	7. 068	+540	-456	+216
1963 1	2. 508	876	4. 972	+244	-112	-684	-360	7. 444	7. 128	+464	-512	+364
2	3. 016	992	5. 068	-168	-300	-1, 072	- 20	7. 516	7. 436	+340	-276	+ 16
3	2. 368	944	5. 116	+204	-176	-708	-220	7. 528	7. 500	+580	-772	+220
4	2. 632	1, 044	5. 340	+264	-148	-476	-340	8. 316	7. 916	+452	-392	+340
1964 1	2. 836	1, 124	5. 548	-460	-172	-240	-232	8. 404	8. 796	+260	-888	+236

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Table 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

		mining											manufacturing		
		industrial production	metals					non-metals		fuels				non-durable	
monthly averages or months		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas	petroleum	total	total
	base period industry weight														
	100.0	10.07	5.97	1.93	1.10	1.05	0.85	0.59	2.84	1.72	0.11	1.02	84.83	45.74	
1962		186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8
1963		195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2
unadjusted for seasonal variation															
1961	O	183.8	285.1	210.3	105.3	184.1	203.1	236.1	243.1	426.5	63.7	686.0	1,011.5	163.9	168.4
	N	184.9	286.1	195.6	107.5	182.2	213.8	240.4	252.6	477.7	63.2	836.0	1,139.4	163.6	167.5
	D	173.8	267.8	177.2	106.4	165.3	188.0	206.4	214.1	484.2	57.6	1,024.7	1,146.7	151.6	154.2
1962	J	173.3	275.1	180.9	100.6	153.6	194.8	194.1	208.5	516.0	57.2	1,117.1	1,226.2	148.9	150.5
	F	181.9	279.5	180.1	102.5	164.4	185.7	212.4	236.0	522.9	52.3	1,190.2	1,246.1	158.2	159.0
	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.1	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6 _r	303.9 _r	215.6	95.9	176.9	185.6	256.7 _r	272.1	498.5	51.6	1,382.6	1,158.2	188.1 _r	181.8 _r
	M	212.8 _r	322.5 _r	221.2	88.8	180.9	193.0	258.6 _r	264.5	533.8 _r	48.8	1,253.5 _r	1,275.5 _r	190.0 _r	181.1 _r
	J	219.7	336.2	235.8	89.2	198.3	182.1	251.5	257.1	544.8	52.4	1,179.6	1,308.3	197.0	188.8
adjusted for seasonal variation															
M. C. D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
1961	O	177.9	278.4	199.8	101.3	188.8	206.8	210.7	214.2	450.1	50.7	730.6	1,094.7	156.8	159.3
	N	180.1	287.1	196.7	102.6	179.5	215.3	204.6	207.7	493.8	48.9	717.0	1,221.2	158.9	160.8
	D	180.5	273.3	189.2	107.9	171.8	188.4	226.8	231.2	453.7	49.0	776.3	1,102.6	160.8	163.5
1962	J	179.1	276.2	195.1	101.7	158.4	196.2	224.9	239.9	458.0	48.5	846.9	1,107.8	158.2	161.1
	F	181.4	277.6	191.0	100.4	165.1	189.5	217.3	233.7	469.1	46.7	932.8	1,132.8	160.7	162.5
	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7 _r	321.0 _r	221.7	92.7	185.4	186.1	260.3 _r	274.0	533.0	57.3	1,355.5	1,248.1	190.4 _r	18

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing															
monthly averages or months	foods and beverages		foods						beverages				tobacco and products	rubber products	leather products
	total	total	meat products	dairy products	canning and pro- cessing	grain mill products	bakery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries			
base period industry weight															
	11.83	8.99	1.62	1.40	1.40	1.00	1.73	1.83	2.85	0.72	1.44	0.63	0.77	1.33	1.58
1962	158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7
1963	162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0
unadjusted for seasonal variation															
1961 O	175.5	174.3	178.2	157.7	236.9	139.8	155.2	172.2	179.5	144.4	147.2	286.1	207.7	167.8	128.7
N	168.3	161.5	183.4	140.8	163.1	147.6	153.3	172.2	190.7	151.8	156.3	320.3	209.1	167.5	132.0
D	145.6	143.2	145.5	137.7	132.7	136.7	148.7	151.6	153.3	168.6	135.0	182.0	175.9	155.8	118.9
1962 J	128.3	131.5	163.6	123.9	76.9	134.8	133.7	146.9	118.3	129.8	85.7	180.5	195.2	145.1	130.5
F	134.6	133.4	160.7	133.0	83.2	135.7	133.1	146.9	138.5	145.8	123.1	169.4	204.1	167.3	140.6
M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	160.2	140.5
A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0
M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4
J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3
J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6
A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2
S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2
O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4
N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0
D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8
1963 J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7
F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7
M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2
A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5
M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2
J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9
J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2
A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9
S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5
O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8
N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1
D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2
1964 J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4
F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8
M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7
A	159.0 _r	151.8 _r	181.0	166.0	92.6 _r	177.6	139.0 _r	158.5 _r	181.9	173.5	179.3	205.1	211.5	227.7	136.6
M	170.4 _r	162.9 _r	172.7	190.0	141.2 _r	181.6 _r	142.9 _r	159.1 _r	194.1 _r	181.6	185.5	236.6	218.3	213.2	131.7
J	185.9	175.3	175.5	212.4	177.8	182.6	149.0	166.0	219.4	214.2	213.3	249.8	249.9	250.3	131.1
adjusted for seasonal variation															
M. C. D.	4	4	4	3	4	4	3	4	6	6	6	6	6	3	2
1961 O	153.7	150.3	166.4	160.8	138.8	133.7	149.9	146.3	164.3	154.3	154.6	201.5	205.6	156.8	125.9
N	155.8	152.1	162.3	162.6	147.8	138.8	150.1	147.5	167.7	174.3	148.0	207.2	197.1	150.2	129.4
D	159.4	154.5	155.3	166.7	154.2	143.4	151.2	153.7	175.0	175.3	156.4	220.9	193.3	170.3	130.6
1962 J	157.6	152.6	161.3	158.8	158.9	141.4	140.8	152.9	173.3	162.0	147.8	247.3	205.7	154.5	130.7
F	157.3	154.4	167.2	158.5	167.3	138.8	141.1	151.3	166.4	173.6	150.1	199.3	200.3	151.4	126.8
M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	156.0	128.3
A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9
M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0
J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8
J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6
A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0
S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6
O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4
N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0
D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9
1963 J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3
F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4
M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8
A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5
M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8
J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0
J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1
A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6
S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6
O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5
N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3
D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4
1964 J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1
F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3			

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages or months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
base period industry weight												
	5.04	1.57	0.93	1.33	5.59	8.22	6.54	3.95	1.59	1.41	4.22	1.62
1962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
1961 O	144.4	114.8	85.1	229.5	108.9	163.1	162.7	157.1	253.3	272.6	226.9	236.5
N	146.8	113.4	88.5	236.7	108.0	163.4	164.1	156.5	272.2	293.6	223.6	241.0
D	142.4	102.6	78.2	242.0	102.4	146.8	145.4	151.5	267.9	289.8	212.7	233.5
1962 J	139.2	104.9	71.0	233.9	107.1	146.8	147.4	143.1	275.6	298.5	222.8	224.6
F	153.6	118.1	81.8	264.7	112.4	155.4	158.3	153.7	283.7	307.4	231.7	223.8
M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5 _r	283.3	305.5	282.6 _r	249.4
M	171.6 _r	118.9	93.1	303.6	110.9 _r	176.0 _r	178.2	180.3 _r	279.7 _r	301.0	284.7 _r	254.0 _r
J	185.2	120.7	95.0	350.5	112.5	178.4	178.4	169.1	289.0		288.8	261.0
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1961 O	139.4	109.5	79.5	225.0	110.8	154.8	154.8	154.0	254.5	273.7	220.4	224.6
N	140.1	106.5	78.7	229.8	111.5	156.3	156.3	151.7	266.8	287.6	223.7	229.3
D	147.6	109.7	80.6	252.1	113.7	157.3	157.5	151.6	265.3	285.8	223.9	230.5
1962 J	141.1	104.3	79.4	233.9	106.7	154.8	154.7	149.9	268.4	290.1	227.1	231.3
F	144.3	108.7	81.0	240.0	105.1	157.9	158.3	153.8	275.1	297.6	232.6	231.2
M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6 _r	305.1	330.3	267.9 _r	258.4
M	169.5 _r	116.3	96.0	294.8	121.1 _r	173.9 _r	175.4	174.6 _r	296.4 _r	320.2	271.1 _r	261.3 _r
J	173.4	120.7	81.7	315.5	136.4	174.6	175.9	168.7	302.3		276.3	264.2

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight														
	39.09	6.54	4.48	1.43	12.49	2.64	1.20	2.62	1.11	8.23	0.63	3.21	1.43	1.93
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1961 O	158.5	141.3	144.4	156.7	147.7	139.8	147.9	188.9	148.8	135.2	272.2	166.7	123.9	43.1
N	159.2	132.9	132.9	155.1	143.2	138.8	124.4	179.9	142.3	153.1	280.5	210.2	127.3	42.4
D	148.6	130.2	131.1	150.3	130.4	137.6	111.5	155.3	136.5	145.9	286.9	191.3	127.7	41.6
1962 J	147.1	134.6	140.6	145.5	131.1	136.6	91.2	168.3	134.8	143.9	287.5	185.0	130.4	41.0
F	157.3	151.9	165.2	143.2	141.7	137.2	128.0	184.0	136.5	156.4	284.0	213.1	133.7	40.9
M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6 _r	158.4 _r	171.7 _r	150.9 _r	182.9 _r	171.3 _r	198.5	257.2	154.9 _r	234.2 _r	265.0	368.7 _r	222.3 _r	45.5
M	200.4 _r	165.1 _r	180.8 _r	152.7 _r	186.7 _r	174.9 _r	217.1	258.4 _r	155.6 _r	235.0 _r	269.4 _r	364.2 _r	227.9 _r	46.5
J	206.5	173.6	192.0	155.0	189.0	176.8	212.7	255.8	161.3	238.9	270.0	374.3	223.9	48.0
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1961 O	153.9	138.2	143.5	146.3	142.7	137.3	152.0	182.9	139.2	143.3	274.1	185.2	126.0	42.6
N	156.7	148.6	158.4	146.6	140.4	136.3	126.7	177.1	140.3	145.1	279.7	186.0	129.9	42.4
D	157.6	152.4	163.7	148.2	141.2	137.6	120.0	177.5	142.9	141.4	283.8	177.1	124.0	42.8
1962 J	154.8	146.0	153.4	150.3	140.9	139.5	91.2	182.5	147.6	137.2	283.5	165.2	126.4	43.1
F	158.6	148.7	157.4	149.6	147.0	142.3	123.1	187.6	153.4	143.5	279.5	179.1	133.7	42.1
M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9 _r	191.4 _r	159.2 _r	184.2 _r	174.4 _r	186.0	255.4	163.2 _r	205.9 _r	266.9	302.2 _r	211.7 _r	46.6
M	190.6 _r	165.6 _r	179.6 _r	158.9 _r	180.2 _r	176.0 _r	198.1	243.8 _r	157.0 _r	197.8 _r	270.8 _r	278.5 _r	212.8 _r	47.1 _r
J	188.3	154.6	164.0	158.0	175.4	176.4	178.7	236.9	152.2	202.6	269.7	287.9	217.2	47.9

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clov products	total	electric power	gas
base period industry weight													
	4.97	0.75	3.19	4.40	1.52	0.44	2.46	0.30	0.36	0.24	5.11	4.60	0.51
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
unadjusted for seasonal variation													
1961 O	152.8	132.1	168.9	206.7	142.3	549.4	262.2	729.7	274.1	172.1	315.1	304.4	411.5
N	158.2	129.2	177.9	210.1	142.1	551.7	241.5	618.9	217.0	158.8	339.3	318.0	530.6
D	153.0	126.2	171.9	203.4	141.7	528.0	192.4	407.1	133.7	142.6	356.1	323.0	653.3
1962 J	151.0	124.5	170.4	199.5	140.4	493.3	171.1	270.2	122.1	115.0	378.0	333.0	781.9
F	150.8	124.3	170.1	205.5	138.6	540.0	181.3	329.0	137.3	119.8	383.1	333.1	832.1
M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8 _r	146.4 _r	178.7	227.3 _r	156.7 _r	517.4 _r	239.5 _r	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9 _r	150.3 _r	176.0 _r	228.6 _r	158.4 _r	520.2 _r	275.8 _r	859.2	310.8 _r	160.4	374.2	349.2	598.4
J	164.8	154.7	178.7	231.3	161.8	516.6	314.5	994.4	400.3	155.4	368.5	346.1	569.3
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1961 O	150.0	128.3	167.9	192.2	138.2	447.8	227.2	571.0	219.8	152.0	330.4	305.6	553.1
N	155.9	128.9	176.5	197.8	139.5	472.3	227.6	573.1	210.3	143.7	321.8	302.3	496.4
D	152.5	126.2	171.4	207.1	142.6	557.6	230.7	600.4	205.7	156.7	325.5	304.4	514.4
1962 J	153.3	128.0	172.1	203.4	144.0	514.9	222.9	536.1	229.9	147.2	336.0	314.7	527.2
F	150.6	125.2	167.8	205.8	143.0	524.3	225.9	529.8	254.3	150.9	335.9	314.8	525.3
M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9 _r	175.5	237.3 _r	162.6 _r	578.7 _r	279.0 _r	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3 _r	150.8 _r	172.5 _r	240.0 _r	162.5 _r	599.3 _r	258.4 _r	740.7	270.5 _r	151.5	384.5	351.7	678.5
J	165.2	153.3	179.6	229.9	161.3	537.0	266.6	781.1	288.8	129.9	405.5	360.1	792.9

Table 12: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manufacturing	transportation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 J	26.9	4.7	47.3	35.1	423.5	665.4	78.1	56.2	112.2	172.7	1,627.0	45.7	446.5	166.9
A	26.3	4.8	46.7	35.3	427.1	677.3	78.0	55.9	114.7	170.7	1,641.5	45.8	454.3	162.2
S	26.4	4.8	47.6	35.7	435.4	684.5	79.1	57.2	116.1	175.8	1,667.6	45.8	459.6	162.0
O	26.7	4.7	46.9	35.4	434.5	682.1	78.2	55.6	113.6	170.8	1,653.4	45.9	458.5	159.1
N	26.3	4.5	46.6	35.0	433.7	675.3	76.1	53.1	108.6	168.7	1,632.8	45.9	454.8	158.0
D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9 _r	5.6	53.9 _r	39.6 _r	514.4 _r	812.8 _r	86.4 _r	64.0 _r	126.6 _r	203.8 _r	1,942.8 _r	49.2	548.1 _r	175.6 _r
J	32.5	5.7	54.9	41.4	524.1	831.4	89.0	66.8	131.4	207.1	1,990.5	51.0	556.6	180.0
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 J	23.9	4.4	45.7	34.0	417.0	661.2	75.4	53.3	107.5	165.1	1,593.0	44.7	443.4	159.6
A	23.9	4.3	45.7	34.1	418.5	664.9	74.7	52.8	108.9	164.7	1,597.8	44.9	446.4	155.3
S	23.7	4.4	46.0	34.4	420.1	663.7	75.1	53.2	109.3	167.5	1,603.5	45.0	447.2	157.0
O	24.5	4.4	46.2	34.6	422.6	668.4	75.7	53.2	109.8	167.0	1,612.3	45.4	451.2	156.1
N	25.6	4.5	46.5	34.9	426.2	670.1	75.9	53.3	109.5	169.3	1,621.0	45.7	454.4	157.3
D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.5 _r	5.2	52.9 _r	40.1 _r	511.7 _r	803.1 _r	86.3 _r	62.6 _r	125.6 _r	201.1 _r	1,924.8 _r	48.8	541.6 _r	174.6 _r
J	30.0	5.2	52.4	39.9	510.2	806.8	86.1	62.9	124.8	197.6	1,922.8	49.9	541.7	175.2

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Sources: Estimates of Labour Income (72-005), D.B.S.

Table 13: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

years and quarters	wages and salaries											supple- mentary labour income	total labour income
	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries		
1962	227.4	297.5	558.9	5 703.6	1 344.8	1 908.4	376.3	2 881.1	4 229.7	1 818.7	19 346.4	836.8	20 183.2
1963	231.7	312.3	573.4	6 052.3	1 408.4	2 007.7	401.7	3 089.3	4 649.4	1 956.1	20 682.3	867.2	21 549.5
unadjusted for seasonal variation													
1956 4	43.0	112.3	130.0	1 189.1	323.6	407.2	62.5	550.4	631.9	292.4	3 742.4	161.0	3 903.4
1957 1	30.1	82.0	129.7	1 186.5	273.5	383.3	63.4	537.7	640.4	287.2	3 613.8	163.1	3 776.9
2	46.3	81.5	130.9	1 215.9	329.6	415.8	68.7	563.9	668.6	312.9	3 834.1	169.4	4 003.5
3	72.4	92.6	137.7	1 232.8	382.3	441.8	72.6	572.1	656.3	347.4	4 008.0	174.7	4 182.7
4	42.8	79.5	136.9	1 202.7	325.5	420.3	71.9	591.8	684.7	322.9	3 879.0	175.9	4 054.9
1958 1	29.9	57.9	135.6	1 169.5	266.7	398.0	72.3	566.3	701.6	329.1	3 726.9	176.4	3 903.3
2	49.7	61.1	131.7	1 215.3	341.9	421.7	76.8	584.6	731.2	349.8	3 963.8	182.4	4 146.2
3	77.7	68.2	132.3	1 224.6	393.5	438.4	79.7	591.4	714.0	369.0	4 088.8	184.8	4 273.6
4	44.2	82.7	127.2	1 213.4	314.9	427.2	78.7	617.4	752.7	355.8	4 014.2	184.0	4 198.2
1959 1	32.9	62.9	134.5	1 227.4	246.0	428.8	77.6	603.5	767.8	355.6	3 937.0	181.5	4 118.5
2	51.6	68.6	136.2	1 277.7	322.4	444.1	82.5	626.2	794.1	374.2	4 177.6	184.1	4 361.7
3	74.2	62.4	140.5	1 294.6	386.9	463.8	86.2	637.6	773.9	389.0	4 309.1	185.6	4 494.7
4	45.0	94.4	140.9	1 296.4	323.4	448.3	85.5	661.2	823.8	372.9	4 291.8	192.2	4 484.0
1960 1	33.5	72.6	141.7	1 290.2	243.1	432.8	81.6	635.0	844.2	372.9	4 147.6	194.3	4 341.9
2	54.5	69.8	139.4	1 328.6	298.4	454.6	85.3	656.9	879.4	400.3	4 367.2	198.3	4 565.5
3	77.6	88.5	143.8	1 332.6	367.9	471.3	89.1	663.4	855.1	428.4	4 517.7	201.1	4 718.8
4	46.9	92.5	137.9	1 294.3	305.0	450.5	86.7	685.1	909.9	409.5	4 418.3	200.9	4 619.2
1961 1	34.6	60.6	133.2	1 268.0	236.0	434.3	85.2	656.9	931.2	408.6	4 248.6	199.3	4 447.9
2	55.2	61.5	134.1	1 319.3	309.3	467.3	87.9	679.4	983.6	428.4	4 526.0	204.3	4 730.3
3	79.9	75.9	137.3	1 360.4	385.6	491.1	91.0	691.1	962.1	453.8	4 728.2	207.9	4 936.1
4	48.1	85.2	137.3	1 357.9	321.1	469.0	89.7	712.9	1 015.5	429.4	4 666.1	208.2	4 874.3
1962 1	35.6	65.6	135.5	1 357.6	257.9	454.0	88.9	687.9	1 025.1	435.3	4 543.4	204.0	4 747.4
2	58.0	63.1	139.3	1 434.4	336.0	474.3	92.5	717.4	1 068.9	455.0	4 838.9	208.7	5 047.6
3	84.5	84.7	144.1	1 463.8	408.3	496.0	97.5	726.0	1 037.4	477.2	5 019.5	211.9	5 231.4
4	49.3	84.0	139.8	1 447.7	342.6	484.1	97.5	749.9	1 098.4	451.2	4 944.5	212.3	5 156.8
1963 1	36.9	63.8	139.4	1 440.1	276.8	473.0	95.4	731.3	1 119.5	471.1	4 847.3	210.9	5 058.2
2	60.1	66.7	142.0	1 512.5	349.3	496.5	100.3	763.1	1 171.7	481.2	5 143.4	215.8	5 359.2
3	84.2	91.0	147.0	1 536.8	417.6	526.6	103.8	780.6	1 144.6	514.7	5 346.9	219.5	5 566.4
4	50.4	90.8	145.0	1 562.9	364.9	511.6	102.1	814.3	1 213.7	489.1	5 344.8	220.9	5 565.7
1964 1	38.1	70.0	146.1	1 575.3	308.9	500.2	99.7	793.3	1 243.8	486.3	5 261.7	220.7	5 482.4
2	62.5	75.2	147.5	1 637.3	376.1	526.2	105.8	826.4	1 303.8	517.1	5 577.9	225.9	5 803.8
adjusted for seasonal variation													
1956 4	48.7	97.8	128.7	1 189.5	323.4	406.9	62.5	536.4	627.6	296.6	3 718.1	160.6	3 878.7
1957 1	47.7	92.2	131.2	1 209.1	335.8	403.4	65.5	551.4	639.3	299.2	3 774.8	164.9	3 939.7
2	46.3	90.6	133.0	1 209.3	327.3	415.5	68.6	564.4	657.1	312.0	3 824.1	169.2	3 993.3
3	49.1	85.7	135.6	1 215.7	322.6	422.9	70.6	572.2	672.7	330.6	3 777.7	173.5	4 051.2
4	48.5	67.0	135.6	1 203.7	325.1	419.4	71.9	577.5	681.0	328.6	3 858.3	175.5	4 033.8
1958 1	47.9	66.9	136.9	1 194.0	332.4	416.8	74.8	580.3	699.8	343.2	3 893.0	178.6	4 071.6
2	49.8	68.9	133.4	1 208.0	340.4	420.7	76.7	585.2	717.7	347.8	3 948.6	182.1	4 130.7
3	53.0	63.1	130.3	1 205.8	329.4	419.9	77.4	591.5	733.0	351.7	3 955.1	183.3	4 138.4
4	50.9	71.0	126.1	1 215.1	314.7	427.9	78.6	602.7	749.1	360.9	3 997.0	183.6	4 180.6
1959 1	50.9	72.4	135.7	1 253.6	313.2	448.5	80.2	618.2	765.1	369.7	4 107.5	183.9	4 291.4
2	50.9	77.0	138.0	1 269.1	322.7	442.9	82.3	626.8	778.2	372.0	4 159.9	183.8	4 343.7
3	50.1	57.7	138.5	1 273.0	320.4	444.5	83.9	637.3	795.8	372.2	4 173.4	184.1	4 357.5
4	51.7	81.1	139.9	1 300.6	322.3	449.1	85.6	646.2	820.4	377.8	4 274.7	191.6	4 466.3
1960 1	52.1	84.0	143.2	1 318.3	310.9	452.0	84.3	650.7	842.5	386.6	4 324.6	196.8	4 521.4
2	53.5	79.5	141.0	1 318.1	298.5	453.6	85.1	657.3	861.1	397.4	4 345.1	198.0	4 543.1
3	53.3	80.6	141.4	1 309.4	302.7	452.2	86.5	662.7	880.2	409.5	4 378.5	199.5	4 578.0
4	53.6	79.2	137.2	1 300.0	302.3	451.6	86.7	669.8	904.8	417.5	4 402.7	200.2	4 602.9
1961 1	54.1	69.9	135.1	1 297.0	302.7	453.1	87.8	673.3	930.2	422.2	4 425.4	202.1	4 627.5
2	54.0	71.1	135.1	1 307.6	310.3	466.3	87.8	679.5	962.5	425.6	4 499.8	204.1	4 703.9
3	54.4	68.6	134.6	1 337.0	318.8	471.9	88.3	690.1	990.5	433.9	4 588.1	206.2	4 794.3
4	55.2	73.6	137.2	1 364.0	320.1	470.5	89.8	697.3	1 009.2	438.6	4 655.5	207.4	4 862.9
1962 1	56.0	75.8	137.8	1 390.5	328.7	472.6	91.4	705.3	1 024.8	449.1	4 732.0	207.0	4 939.0
2	57.0	73.2	139.9	1 420.0	336.0	473.5	92.5	717.1	1 045.7	451.9	4 806.8	208.4	5 015.2
3	57.5	75.6	141.0	1 439.7	338.7	476.9	94.7	724.9	1 068.4	456.3	4 873.7	210.0	5 083.7
4	56.9	72.8	140.2	1 453.4	341.5	485.3	97.7	733.9	1 090.8	461.3	4 933.8	211.5	5 145.3
1963 1	57.9	74.2	141.9	1 475.9	350.5	490.7	98.1	749.7	1 119.4	485.4	5 043.7	214.1	5 257.8
2	58.5	77.8	142.3	1 495.7	347.8	494.8	100.2	762.6	1 146.5	477.9	5 104.1	215.6	5 319.7
3	57.6	80.6	143.6	1 513.1	347.0	508.4	100.8	780.0	1 178.9	492.8	5 202.8	217.5	5 420.3
4	57.7	79.7	145.6	1 567.6	363.3	513.8	102.5	797.0	1 204.6	500.1	5 331.9	220.0	5 551.9
1964 1	60.1	80.8	148.9	1 615.0	391.2	519.4	102.5	812.7	1 244.3	501.3	5 476.2	224.2	5 700.4
2	60.7	88.2	147.7	1 618.4	374.6	524.9	105.6	825.5	1 276.0	513.5	5 535.1	225.6	5 760.7

Source: See footnote at bottom of Table 12.

Table 14: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilian population	employed										unem- played as percentage of labour force	
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers			persons not in the labour force		
								total	non-agri- cultural	unemployed ²			
1962	12. 224	6. 608	668	5. 941	6. 217	652	5. 564	5. 085	4. 978	391	5. 616	6. 0	
1963	12. 466	6. 737	655	6. 081	6. 364	641	5. 723	5. 234	5. 133	373	5. 730	5. 5	
1962	A 21	12. 177	6. 492	641	5. 851	6. 007	627	5. 380	4. 882	4. 792	5. 685	7. 5	
	M 19	12. 194	6. 590	690	5. 900	6. 254	681	5. 573	5. 086	4. 972	5. 604	5. 1	
	J 23	12. 217	6. 752	694	6. 058	6. 451	687	5. 764	5. 302	5. 175	5. 465	4. 5	
	J 21	12. 234	6. 877	758	6. 119	6. 569	746	5. 823	5. 359	5. 223	5. 357	4. 5	
	A 18	12. 251	6. 862	805	6. 057	6. 582	797	5. 785	5. 355	5. 198	5. 389	4. 1	
	S 22	12. 272	6. 645	750	5. 895	6. 385	738	5. 647	5. 196	5. 060	5. 627	3. 9	
	O 20	12. 291	6. 609	664	5. 945	6. 326	649	5. 677	5. 203	5. 082	5. 682	4. 3	
	N 17	12. 307	6. 612	615	5. 997	6. 270	597	5. 673	5. 176	5. 078	5. 695	5. 2	
	D 15	12. 326	6. 574	602	5. 972	6. 160	582	5. 578	5. 100	5. 013	5. 752	6. 3	
	J 19	12. 347	6. 497	558	5. 939	5. 956	538	5. 418	4. 945	4. 867	5. 850	8. 3	
1963	F 16	12. 364	6. 496	553	5. 943	5. 951	532	5. 419	4. 942	4. 873	5. 868	8. 4	
	M 23	12. 388	6. 512	573	5. 939	5. 963	556	5. 407	4. 916	4. 849	5. 876	8. 4	
	A 20	12. 407	6. 559	622	5. 937	6. 097	610	5. 487	4. 983	4. 907	5. 848	7. 0	
	M 18	12. 428	6. 658	674	5. 984	6. 312	664	5. 648	5. 157	5. 057	5. 770	5. 2	
	J 22	12. 455	6. 839	696	6. 143	6. 535	688	5. 847	5. 353	5. 236	5. 616	4. 4	
	J 20	12. 478	7. 035	787	6. 248	6. 742	775	5. 967	5. 497	5. 355	5. 443	4. 2	
	A 24	12. 505	7. 016	783	6. 233	6. 746	774	5. 972	5. 538	5. 373	5. 489	3. 8	
	S 21	12. 526	6. 815	717	6. 098	6. 565	706	5. 859	5. 383	5. 249	5. 711	3. 7	
	O 19	12. 546	6. 841	672	6. 169	6. 576	660	5. 916	5. 414	5. 307	5. 705	3. 9	
	N 16	12. 566	6. 799	631	6. 168	6. 496	613	5. 883	5. 356	5. 272	5. 767	4. 5	
1964	D 14	12. 585	6. 774	598	6. 176	6. 428	581	5. 847	5. 325	5. 252	5. 811	5. 1	
	J 18	12. 609	6. 697	589	6. 108	6. 231	573	5. 658	5. 141	5. 074	5. 912	7. 0	
	F 22	12. 633	6. 690	589	6. 101	6. 223	570	5. 653	5. 130	5. 060	5. 943	7. 0	
	M 21	12. 654	6. 729	570	6. 159	6. 273	557	5. 716	5. 195	5. 118	5. 925	6. 8	
	A 18	12. 677	6. 763	607	6. 156	6. 360	596	5. 764	5. 236	5. 150	5. 914	6. 0	
	M 23	12. 708	6. 901	673	6. 228	6. 608	667	5. 941	5. 415	5. 313	5. 807	4. 2	
	J 20	12. 734	7. 042	679	6. 363	6. 760	672	6. 088	5. 579	5. 465	5. 692	4. 0	
	J 18	12. 757	7. 232	732	6. 500	6. 967	724	6. 243	5. 757	5. 619	5. 525	3. 7	

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error.²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 15: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service			
	claims and benefit payments				fund				registrations for employment			
	claimants for un-employment insurance benefit ¹	initial and renewal claims filed	number of beneficiaries (estimated)	weeks compensated	amount of benefit	employer-employee contributions	total revenue	balance in fund, end of period	end of month ^{2,3}	received during month	vacancies notified	placements effected
	thousands	thousands	thousands	thousands	thousands	million dollars	million dollars	million dollars	thousands	thousands	thousands	thousands
1962	413.8	182.7	339.6	1.411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1.344	32.85	24.48	29.48	58.5	501	337	120	98
1962	A	564.5	181.3	556.3	2.114	51.65	19.66	23.75	643	306	123	95
	M	263.9	138.4	430.3	1.893	45.41	22.06	26.56	456	335	169	146
	J	214.3	93.5	190.0	798	18.71	23.02	27.50	357	332	141	125
	J	212.0	112.4	150.4	631	14.51	25.87	31.10	45.2	338	366	154
	A	198.7	98.8	157.1	691	15.88	25.03	30.48	59.8	295	341	166
	S	197.8	98.3	142.6	542	12.66	23.51	28.45	75.6	287	319	147
	O	244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	376	148
	N	374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	435	131
	D	592.0	323.8	316.7	1.267	31.09	24.28	29.48	99.0	611	433	92
1963	J	703.1	319.4	536.9	2.362	58.56	25.84	31.39	71.8	743	442	97
	F	720.5	188.5	591.9	2.368	58.74	21.80	26.38	39.4	755	287	79
	M	685.3	195.9	589.7	2.477	61.29	26.18	31.54	9.7	743	283	90
	A	565.9	175.6	582.0	2.328	57.58	20.42	24.51	Dr 23.4	652	292	117
	M	270.9	122.9	387.6	1.706	41.15	22.84	27.34	Dr 37.2	472	306	146
	J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122
	J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137
	A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142
	S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148
	O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137
	N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130
	D	532.3	345.3	293.8	1.175	29.36	26.27	31.75	58.5	564	464	107
1964	J	598.6	258.6	440.9	1.852	46.41	25.45	30.78	42.9	652	398	97
	F	607.1	171.6	503.5	2.014	50.13	23.97	28.92	21.7	663	293	87
	M	597.2	182.3	537.8	2.151	53.55	23.29	27.86	Dr 4.0	661	290	101
	A	497.7	175.4	484.6	2.132	52.58	21.27	25.53	Dr 26.2	587	326	139
	M	250.1	105.2	340.3	1.361	33.12	23.92	28.65	Dr 30.7	446	296	140
	J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7			

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the operation of the Unemployment Insurance Act. (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 16: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962	J	85.8	—	—	10.3	35.7	—	0.6	—	—	—	1.4	—	2.4	—
	F	72.2	—	—	10.0	39.8	—	0.4	—	0.3	—	1.5	—	2.1	—
	M	143.9	—	—	10.4	106.0	—	0.4	—	24.8	0.2	—	1.6	0.3	—
	A	140.4	—	—	0.2	80.8	—	0.6	—	38.0	0.3	—	2.5	—	—
	M	138.0	—	—	—	14.6	1.8	—	—	7.1	—	—	2.4	—	2.3
	J	256.2	—	—	—	35.5	3.6	—	1.0	4.0	—	1.5	2.2	—	0.8
	J	133.6	—	—	—	44.5	3.8	—	4.2	7.5	—	1.0	—	—	3.6
	A	74.4	—	—	—	55.7	0.6	—	5.5	0.7	—	—	—	1.9	0.9
	S	121.9	—	—	—	100.0	—	—	6.6	—	—	—	—	—	0.2
	O	121.2	—	—	1.6	87.0	—	—	4.4	—	0.5	—	—	—	—
	N	75.3	—	—	8.4	53.5	—	—	3.4	—	—	—	0.9	—	—
	D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	0.3	—	—
1963	J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—
	F	75.7	17.8	—	0.3	42.0	1.2	—	—	1.9	—	0.2	—	—	4.4
	M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	0.1	—	3.4
	A	47.0	—	—	5.5	21.5	—	11.6	—	—	—	—	—	—	1.2
	M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	2.8	—	—
	J	78.4	0.7	—	5.2	23.9	4.8	—	—	2.2	—	0.8	0.7	2.5	5.6
	J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—
	A	75.1	—	—	—	21.2	6.6	—	0.6	—	10.4	—	0.3	—	—
	S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	10.2	—	4.3	—	0.5
	O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	6.8	—	4.5	0.2	1.8
	N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	5.2	—	3.6	—	4.3
	D	35.8	—	—	1.2	23.5	10.7	—	—	—	2.1	—	2.3	—	3.0
1964	J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—
	F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	0.4	—	—
	M	92.4	—	—	6.3	58.2	—	—	—	—	—	0.4	9.2	—	—
	A	88.9	—	—	3.6	55.5	—	—	—	—	—	5.8	3.2	—	—
	M	63.7	—	—	0.3	37.8	—	—	—	—	—	5.3	13.4	—	—

years and months	manufacturing										transportation, communication and other utilities		trade		community, business and personal service industries
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale	retail	
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9	31.7
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
1962	J	—	4.9	—	—	12.9	2.6	—	—	7.0	9.7	—	—	—	10.5
	F	—	2.1	0.3	3.4	21.0	—	—	—	1.7	—	1.2	1.8	—	8.9
	M	—	5.3	0.9	—	66.0	—	6.5	—	5.7	—	0.8	—	—	9.8
	A	—	0.1	—	3.3	36.0	—	—	—	31.4	16.8	—	—	—	2.5
	M	—	—	0.5	—	—	—	—	—	45.5	63.8	—	—	—	—
	J	—	1.5	—	20.9	—	—	—	—	14.7	196.7	—	—	—	—
	J	—	1.3	—	23.1	—	—	—	—	37.6	44.6	—	—	—	—
	A	—	4.0	3.6	—	—	18.8	—	16.4	5.7	—	—	1.4	—	—
	S	—	18.1	3.0	—	—	44.8	—	27.3	6.0	—	—	—	—	—
	O	—	7.6	3.4	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
	N	—	20.4	0.3	—	0.1	—	2.2	26.2	7.0	0.5	—	—	0.6	—
	D	—	18.6	—	—	1.2	—	—	24.8	—	—	—	—	—	—
1963	J	—	19.4	—	—	—	—	—	27.7	—	—	—	—	—	—
	F	—	17.6	2.6	—	—	—	—	14.1	—	3.8	—	—	—	2.4
	M	—	10.9	1.2	—	—	—	—	—	—	5.2	—	—	—	0.4
	A	—	7.5	1.2	—	—	—	—	—	1.7	4.8	—	—	—	3.2
	M	—	6.1	0.8	—	0.5	—	—	—	1.4	3.8	—	—	—	—
	J	—	—	2.0	—	5.3	—	—	—	30.9	3.5	—	—	—	—
	J	—	—	1.4	—	2.5	—	1.4	—	84.6	6.1	0.5	—	0.4	—
	A	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
	S	2.5	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
	O	2.7	—	—	—	17.6	—	—	—	3.6	34.6	—	3.3	2.3	4.9
	N	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
	D	—	5.4	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
1964	J	—	—	5.0	—	—	—	—	—	3.9	—	—	5.8	—	—
	F	—	—	6.6	—	—	—	—	5.5	4.9	—	—	5.1	—	7.7
	M	—	—	3.7	—	42.9	2.0	—	—	14.4	—	—	0.8	—	1.8
	A	—	0.3	3.9	—	37.4	4.9	—	—	12.0	2.0	—	—	—	7.8
	M	—	—	2.7	—	2.3	14.0	—	0.1	—	8.7	—	—	—	8.6

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 17: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

monthly overages or months	industrial composite ²	forestry	mining	manufacturing					public utility	trade	finance ⁴	service ⁵
				total	durable	non- durable	con- struction	trans- portation ³				
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963	124.6	69.6 _r	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation												
1961 A	123.9	76.3	120.2	113.1	113.7	112.6	145.5	113.8	144.6	137.7	163.8	162.3
S	123.4	86.0	118.5	112.8	112.5	113.0	140.6	112.5	142.1	139.8	163.5	155.8
O	123.0	97.0	117.1	112.1	113.9	110.6	136.9	110.9	140.7	141.5	166.8	152.7
N	121.7	90.7	116.6	110.9	112.8	109.4	127.9	109.8	139.5	144.5	167.0	150.7
D	117.9	81.5	115.1	107.9	110.9	105.5	109.5	105.8	137.7	146.0	166.8	148.1
1962 J	115.2	76.1	114.0	108.5	111.4	106.0	102.0	102.3	135.8	135.8	167.4	147.7
F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7
M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7 _r	135.7	135.6	168.4	149.6
A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2 _r	147.0	183.4	167.6
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7
M	129.1 _r	61.6 _r	114.8 _r	121.4 _r	129.0 _r	115.0	129.1 _r	111.3	146.7	150.2	185.0 _r	183.5 _r
J	133.0	82.8	118.7	123.9	131.5	117.6	138.5	114.1	151.5	152.2	186.4	189.2
adjusted for seasonal variation												
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2
1961 A	118.8	67.6	116.7	109.9	112.7	107.5	123.3	108.8	138.0	138.3	162.2	151.7
S	118.6	70.8	116.7	109.2	110.4	108.2	122.1	108.8	139.0	138.3	162.7	151.4
O	119.5	75.3	116.5	110.3	112.6	108.4	122.7	108.7	139.3	138.7	165.7	152.5
N	119.7	72.8	117.0	110.8	113.0	108.9	122.5	109.0	139.9	138.6	166.2	153.2
D	120.2	72.6	117.4	111.5	113.9	109.4	124.3	108.4	140.5	138.6	166.6	153.8
1962 J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6
F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963 J	123.0	65.3	115.2	114.5	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
M	123.8	69.9	113.4	115.9	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
O	126.0	69.1	114.8	117.5 _r	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
D	127.2 _r	67.7	114.9	119.3	125.4	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3 _r	145.8	152.9	184.5	179.1
A	129.0	77.3	115.9	120.9 _r	127.5	115.3	126.2 _r	110.9	145.1	151.0	185.4	180.2
M	129.3 _r	83.2 _r	114.5 _r	120.9	127.2 _r	115.6	125.7 _r	110.4 _r	145.5	151.4	186.4 _r	182.1 _r
J	129.1	76.5	114.9	120.7	127.5	115.0	126.2	110.6	147.2	151.5	187.1	180.9

¹The data in Tables 17 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 18: employment¹ indexes, industrial composite, by provinces (1949 = 100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1961 A	123.9	142.8	149.7	99.1	112.5	124.8	122.7	116.2	132.8	166.0	118.9
S	123.4	147.1	147.3	98.5	110.4	124.4	122.3	115.4	132.3	163.7	117.9
O	123.0	158.2	144.5	98.2	109.0	124.3	122.5	114.4	129.5	160.9	115.0
N	121.7	149.2	144.1	97.5	107.5	123.4	122.0	111.4	124.2	155.5	113.1
D	117.9	127.5	123.2	93.4	107.6	118.7	119.7	108.2	117.7	150.9	108.7
1962 J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
A	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
J	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.7	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	137.0	141.2	96.6	106.0	129.0	132.1	116.0	133.5	164.5	123.1
J	133.0	155.0	143.1	99.5	114.7	133.2	135.2	119.0	138.5	171.4	126.2
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1961 A	118.8	127.8	129.1	94.8	105.4	119.1	119.8	110.0	122.8	155.2	112.3
S	118.6	130.7	129.9	94.7	105.4	118.9	118.9	110.0	123.8	155.3	112.8
O	119.5	140.7	129.9	95.3	105.4	119.6	120.0	110.5	123.6	157.4	113.0
N	119.7	139.7	134.3	94.8	105.3	120.1	120.3	110.4	123.1	156.2	113.5
D	120.2	136.5	135.3	94.6	106.2	120.8	121.0	110.7	122.7	155.1	113.2
1962 J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	96.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.2	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.1	141.6	130.4	96.2	109.4	129.5	132.1	115.7	131.1	164.5	122.2

¹See footnotes 1 and 2 in Table 17.

Table 19: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.6	148.1	146.7	116.4	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.4	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.2	110.3
1961 O	105.4	104.8	108.5	125.9	140.0	147.8	119.9	80.7	93.6	126.2	132.1	134.9	103.9
N	103.2	103.6	108.9	125.2	140.0	142.0	116.6	81.3	91.5	123.9	131.3	135.4	102.4
D	99.4	102.0	108.7	123.0	139.1	136.0	105.8	80.3	87.7	122.5	130.5	138.3	100.7
1962 J	100.6	102.4	109.6	122.1	140.7	134.3	104.9	80.4	91.4	120.4	131.1	137.3	100.3
F	101.8	103.4	108.7	122.5	142.1	134.5	103.9	80.6	93.0	120.7	131.8	137.6	100.8
M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8 r	119.2 r	127.3 r	130.8	156.4 r	151.1	109.3 r	89.0 r	98.8 r	128.5 r	138.3 r	139.7 r	115.6 r
M	113.0	121.2	129.8	133.6	157.9	159.6	117.0	90.0	98.3	131.4	140.9	144.5	116.7

¹See footnotes 1 and 2, Table 17. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 17. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 20: employment¹ indexes, industrial composite, by urban² areas (1949 = 100)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	124.9	120.0	126.9	133.8	137.3	113.2	72.1	110.6	139.8	201.6	114.2
1963	124.3	125.6	129.4	136.8	142.0	117.9	77.3	113.5	146.7	205.5	119.3
1961 S	125.1	120.1	126.4	133.8	134.7	110.4	74.1	113.7	142.5	201.1	114.3
O	127.6	120.0	127.2	134.7	135.9	110.6	73.5	113.4	140.9	201.0	112.1
N	126.7	119.1	127.5	134.3	136.5	111.0	74.0	110.8	138.5	197.6	112.0
D	128.3	114.6	124.1	130.4	134.4	109.2	72.9	109.0	135.6	191.4	109.0
1962 J	125.8	111.0	122.5	127.8	132.1	107.8	71.0	105.8	128.9	187.7	107.1
F	124.7	112.4	122.8	126.2	131.8	108.3	64.0	105.4	127.6	187.6	107.9
M	126.0	113.9	124.0	127.7	133.2	109.1	64.0	106.4	128.4	189.9	110.1
A	119.5	116.9	125.5	130.1	134.7	111.3	73.1	107.8	134.5	193.1	111.6
M	124.3	119.2	127.3	135.0	137.0	114.2	74.4	110.5	142.5	203.7	114.2
J	125.0	122.9	129.3	138.7	138.4	116.3	74.1	113.2	147.0	208.9	116.2
J	124.2	122.7	128.1	138.7	138.6	116.0	70.2	113.3	147.2	210.8	119.1
A	124.2	125.2	129.4	139.9	139.7	114.5	75.0	115.0	147.3	213.2	119.7
S	126.0	125.2	129.6	136.1	140.2	115.2	75.1	114.8	146.7	211.5	118.3
O	124.1	125.5	129.8	136.2	141.4	114.5	74.7	113.8	144.5	207.6	115.6
N	124.8	125.2	129.1	136.1	142.3	116.5	75.4	111.4	142.5	204.0	115.9
D	129.7	120.1	125.2	133.2	138.8	114.5	73.9	109.6	141.2	200.7	114.3
1963 J	125.5	117.4	123.9	129.9	136.5	112.9	73.2	108.3	132.0	195.1	112.2
F	124.9	118.3	124.0	128.5	136.3	112.4	73.2	107.5	132.3	193.9	112.5
M	123.8	120.2	124.8	129.5	137.3	113.3	73.9	108.0	135.2	196.7	115.1
A	116.3	124.1	127.2	132.8	139.1	115.8	76.0	109.6	139.9	197.1	116.2
M	119.6	127.6	128.7	137.6	141.2	117.8	77.7	112.1	145.4	206.4	119.1
J	122.1	130.0	131.2	139.4	143.4	120.0	79.4	114.9	151.4	210.3	121.9
J	124.7	130.6	130.6	141.2	142.2	119.1	65.4	116.5	153.4	212.2	121.7
A	124.9	129.7	132.3	143.2	144.5	121.1	79.8	117.4	157.6	214.1	124.2
S	126.7	129.6	133.5	140.7	146.1	121.7	81.9	117.9	153.6	213.7	123.8
O	125.6	129.8	133.5	140.9	146.6	120.7	82.0	117.2	155.1	211.1	121.8
N	125.3	128.5	133.7	140.6	147.3	121.8	82.8	117.0	152.7	209.2	122.3
D	132.3	121.8	129.8	137.7	143.8	119.0	81.8	115.1	151.5	205.9	120.9
1964 J	130.3	121.5	129.1	134.7	142.5	118.0	81.8	113.9	144.6	202.2	120.1
F	130.6	121.1	129.4	134.8	143.0	118.7	81.7	112.9	144.0	203.0	120.6
M	129.5	123.1	131.0	136.1	144.1	120.4	81.9	113.2	145.8	204.9	121.8
A	123.2 r	126.6 r	132.8 r	137.8 r	144.9 r	122.3	83.7 r	114.0 r	147.7 r	207.8 r	121.7
M	125.1	128.3	134.7	142.1	147.1	125.5	85.2	117.8	154.0	215.5	126.4

¹See footnotes 1 and 2 in Table 17. ²Urban areas include nearby communities as well as the cities listed.

Table 21: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	forestry	mining	manufacturing			con- struction	trans- portation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1961 S	75.84	79.47	96.32	81.15	88.24	75.21	84.75	87.70	94.72	67.19	74.18	55.23
O	79.07	81.73	97.35	81.78	88.68	75.82	84.48	87.25	94.58	67.05	74.30	55.89
N	78.89	82.83	97.75	81.87	88.69	75.97	83.08	87.46	94.62	66.58	74.49	56.08
D	77.10	76.94	95.15	80.16	86.57	74.52	74.75	86.97	95.10	66.72	74.50	56.11
1962 J	79.39	78.72	99.27	82.29	88.45	76.86	84.17	86.66	96.25	68.39	74.92	56.66
F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33 r	96.73 r	105.08 r	89.66 r	96.56 r	83.19 r	93.62 r	95.52 r	105.48 r	73.79 r	82.62 r	61.08 r
M	86.80	91.57	105.03	90.10	97.40	83.25	95.51	95.28	105.11	74.07	82.43	61.08

Table 22: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1961 S	71.57	93.40	92.66	93.66	89.32	86.44	68.81	65.52	51.90	95.47	96.18	115.73	85.92
O	70.86	93.54	94.11	93.82	89.17	87.30	70.61	65.83	51.57	96.32	96.00	117.87	85.81
N	71.27	92.65	95.06	93.47	89.55	86.23	70.88	65.86	50.86	96.63	96.27	119.86	85.88
D	67.70	89.77	94.69	94.92	85.69	82.54	72.09	62.34	45.96	95.31	96.71	122.42	81.27
1962 J	70.25	93.33	93.30	93.71	89.73	86.24	73.20	66.11	51.72	96.46	97.34	120.18	85.26
F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82
M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96 r	100.77 r	105.93 r	100.05	94.35 r	93.19 r	79.61 r	71.91 r	55.46 r	104.17 r	104.94 r	130.64 r	91.73 r
M	77.43	102.14	106.82	100.65	94.22	95.11	78.91	71.69	55.69	104.09	104.79	131.18	92.43

¹See footnotes and source at bottom of Table 17.²See footnote 4, Table 19, for component industries.

Table 23: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1961 A	78.34	71.11	55.79	64.13	62.35	75.39	81.82	73.99	74.50	81.66	84.08
S	78.84	69.77	56.53	64.23	63.08	76.14	81.82	74.56	75.17	82.70	86.00
O	79.07	71.75	56.30	64.78	64.14	76.40	82.13	74.44	75.03	82.47	85.98
N	78.89	73.10	55.58	65.16	64.30	76.57	81.54	74.05	74.71	81.39	86.59
D	77.10	71.39	57.25	61.87	64.35	74.47	79.98	72.64	74.16	79.30	84.02
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
1963 D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
1964 D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33 _r	78.98 _r	62.67 _r	70.41 _r	71.30 _r	84.23 _r	89.51 _r	78.62 _r	80.37 _r	85.64 _r	93.95 _r
M	86.80	77.14	61.54	70.85	69.23	84.94	90.12	78.58	80.68	86.70	94.70

Table 24: average weekly wages and salaries,¹ by urban² areas (dollars)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	67.46	68.94	79.82	75.18	84.10	89.68	90.44	72.25	75.90	76.71	85.80
1963	70.48	72.09	82.45	77.20	87.17	91.55	95.12	74.11	78.36	78.73	88.79
1961 A	66.23	67.35	77.23	73.28	82.51	87.57	86.95	70.92	71.80	76.20	83.25
S	65.77	68.05	77.91	73.70	82.57	88.02	88.58	71.23	73.82	77.22	84.28
O	64.82	67.61	77.90	73.46	82.18	89.15	88.25	71.21	74.31	76.93	84.50
N	65.48	67.47	78.19	73.41	81.60	86.71	88.27	70.90	74.11	75.64	84.68
1962 D	64.12	64.65	75.76	72.10	79.96	84.74	87.29	69.21	74.12	72.33	83.12
J	67.07	67.50	78.53	73.96	82.68	88.59	88.75	70.91	74.71	75.50	84.68
F	66.87	67.67	79.23	74.85	83.14	89.05	88.03	71.55	75.55	76.24	85.71
M	68.01	68.19	79.57	75.03	83.77	89.63	89.16	71.89	75.95	76.09	85.24
A	67.84	68.64	79.13	74.17	83.52	89.25	90.03	71.99	75.70	75.95	85.28
M	67.65	69.55	80.51	75.41	84.39	90.46	92.24	71.57	75.00	76.23	86.04
J	68.27	68.71	80.41	75.59	85.05	90.01	92.12	72.86	75.83	78.19	86.43
J	67.86	69.61	80.17	75.71	85.23	90.76	89.49	72.73	76.06	77.47	86.33
A	68.10	69.69	80.40	76.15	85.12	90.75	90.09	73.00	76.17	77.72	85.36
S	67.17	70.53	81.01	76.54	85.34	90.83	89.95	73.80	76.79	78.12	86.13
O	67.86	70.70	80.67	76.32	84.96	90.78	92.87	72.90	76.66	77.58	86.79
1963 N	67.29	71.10	80.53	75.34	84.58	90.23	95.18	72.79	76.62	77.23	86.86
D	65.49	65.37	77.66	73.10	81.41	85.80	87.39	70.98	75.79	74.21	84.71
1963 J	69.78	70.91	81.08	75.96	85.56	90.77	91.06	72.36	76.64	77.42	87.21
F	69.76	71.40	81.56	76.64	86.14	90.91	90.54	73.21	77.62	79.00	88.26
M	69.86	71.64	81.83	76.76	86.36	90.72	93.81	73.49	76.71	78.69	87.94
A	70.86	72.40	82.55	77.06	86.92	92.59	96.52	73.88	77.28	78.66	88.59
M	70.36	73.10	83.36	77.27	87.73	92.67	96.36	74.22	77.09	78.68	88.90
J	71.65	71.23	82.25	77.42	87.99	92.12	93.46	74.73	77.57	80.31	90.26
J	70.99	72.78	82.44	77.48	87.61	92.48	92.09	74.62	78.29	79.33	89.30
A	70.64	72.72	82.64	77.77	87.89	91.90	92.77	74.79	78.74	79.40	89.05
S	70.93	73.11	83.37	78.49	88.12	92.27	94.79	75.27	79.39	79.59	88.85
O	71.38	72.86	84.04	77.80	88.46	91.30	98.97	75.07	79.93	79.00	89.97
1964 N	70.80	73.34	83.73	77.40	87.42	91.38	101.73	74.73	79.13	78.40	90.38
D	68.85	69.27	80.36	76.14	85.27	89.44	97.61	72.61	77.33	76.11	87.33
1964 J	72.44	72.62	84.18	79.13	89.08	93.69	98.32	74.92	79.38	78.78	90.38
F	73.49	73.01	84.72	79.68	89.38	94.16	96.40	75.89	79.38	79.44	91.40
M	72.41	71.57	84.20	78.78	89.25	93.95	96.99	75.28	79.55	79.07	91.77
A	72.15 _r	73.81 _r	85.69 _r	79.64 _r	89.92	94.52 _r	101.10 _r	75.81 _r	80.07 _r	79.78 _r	92.72 _r
M	72.99	74.66	86.74	80.07	90.69	96.01	103.09	76.16	80.39	80.39	92.77

¹See footnotes 1 and 2 in Table 17.

²Urban areas include nearby communities as well as cities listed.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1961	2.11	2.20	1.74	1.82	1.98	1.68	1.57	1.87	1.23	1.37	1.18
A	2.10	2.19	1.75	1.82	1.98	1.67	1.55	1.87	1.24	1.38	1.19
S	2.13	2.22	1.78	1.81	1.99	1.66	1.53	1.89	1.24	1.38	1.19
O	2.13	2.20	1.84	1.84	2.00	1.68	1.59	1.91	1.24	1.39	1.19
N	2.14	2.20	1.83	1.84	2.00	1.69	1.60	1.91	1.25	1.39	1.19
D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
1962	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85 _r	1.78	2.05 _r	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.19	1.85	1.76	2.06	1.38	1.53	1.31

monthly averages or months	manufacturing									construction	
	wood products	paper products	printing publishing and allied industries	iron and steel products	transporta- tion equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1961	1.60	2.16	2.22	2.15	2.11	2.15	1.89	1.86	2.03	1.94	2.14
A	1.60	2.16	2.22	2.15	2.12	2.14	1.88	1.87	2.04	1.96	2.15
S	1.62	2.17	2.25	2.14	2.12	2.14	1.89	1.87	2.04	1.96	2.14
O	1.62	2.18	2.24	2.14	2.17	2.15	1.88	1.89	2.04	1.97	2.15
N	1.62	2.19	2.25	2.13	2.17	2.14	1.89	1.87	2.06	1.98	2.17
D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
1962	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30 _r
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04 _r	2.23 _r	2.25	2.44
M	1.76	2.34	2.50	2.32	2.39	2.27	2.00	2.05	2.23	2.22	2.42

¹See footnote 1, Table 17.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961 J	41.4	41.3	41.5	40.6	40.9	40.4	41.1	40.9	40.2	41.3	37.9
A	42.1	42.2	41.1	40.9	41.2	40.6	39.7	42.4	41.7	42.6	39.3
S	41.9	42.1	38.9	41.3	41.7	41.0	40.8	42.8	41.5	43.0	39.6
O	42.7	43.0	42.1	41.2	41.6	40.8	40.2	42.2	40.6	43.1	39.3
N	42.6	42.9	41.4	41.1	41.6	40.7	40.1	42.3	41.6	43.0	38.6
D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5	33.8
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.0	42.1	39.8	42.5	38.6
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961 J	41.4	41.3	39.0	40.9	39.9	40.5	40.8	42.9	40.8	42.4	41.9
A	41.5	41.5	39.2	41.3	40.1	41.0	41.1	43.5	40.6	42.6	42.1
S	42.3	41.5	39.5	41.6	40.7	41.0	42.0	43.7	41.2	42.5	42.2
O	41.8	41.8	39.1	41.6	41.2	41.0	41.6	43.8	40.9	41.9	41.8
N	41.9	41.6	39.3	41.1	41.5	41.0	41.8	43.1	40.9	40.6	40.7
D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5	32.9
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.1	42.5	41.2	40.9	43.8	41.4	42.0	41.0

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages													
monthly averages or months	slough- terina and meat packing	fish processing	fruit and vegetable prepa- rations	feed mills	flour mills	breed and other bakery products	distilled liquors	breweries	sugar refining	tobacca, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1961 S	112.8	130.1	103.2	107.6	110.9	116.8	106.8	106.8	92.4	102.3	98.4	110.4	122.2
O	113.0	126.3	102.9	107.5	111.3	113.6	106.7	106.8	92.6	102.3	98.2	110.7	124.4
N	110.9	127.1	103.2	107.0	111.4	113.6	106.8	106.8	91.4	102.3	98.2	110.7	126.5
D	113.4	127.5	102.6	107.2	112.2	113.6	107.0	106.8	90.2	102.3	98.2	110.8	126.7
1962 J	113.7	130.2	104.0	111.5	118.6	115.1	107.0	106.8	88.9	102.3	97.7	111.0	126.1
F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	94.6	110.7	126.7
M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6
A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6
M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
J	113.7	139.2	112.6	123.0	111.4	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
textile mills													
monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1961 S	97.6	101.8	97.0	104.5	87.8	91.4	82.3	100.9	91.4	106.3	104.0	95.0	106.0
O	98.0	101.8	97.2	104.6	87.8	91.5	79.8	100.6	91.3	106.2	104.0	94.8	105.9
N	98.4	102.0	96.9	104.5	87.8	91.5	77.4	99.8	92.3	106.2	104.0	95.2	106.0
D	98.9	101.8	96.9	104.6	87.8	91.6	82.1	99.8	92.7	106.2	104.0	95.8	106.3
1962 J	99.2	100.9	96.1	103.2	87.6	91.6	82.5	99.2	94.0	106.2	104.4	95.0	106.2
F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	95.4	106.3
M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2
A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3
M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963 J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
D	100.4	110.6	98.8	110.1	85.8	92.1	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964 J	99.9	116.9	99.1	107.9	86.0	92.5	90.5	102.8	100.1	109.1	105.8	99.8	107.7
F	99.7	117.3	99.0	110.8	86.0	92.5	90.6	104.4	101.7	109.1	105.8	99.9	107.6
M	100.0	117.6	99.3	110.4	86.1	92.5	90.2	104.1	102.3	109.1	105.9	100.0	107.7
A	99.9	117.6	99.3	111.1	86.4	92.5	89.9	104.4	102.6	109.1	105.9	100.0	107.7
M	99.9	117.4	98.2	111.1	86.4	92.5	90.3	104.4	102.7	109.1	105.9	100.1	107.8
J	99.9	117.4	98.6	111.1	86.2	92.5	90.3	104.5	101.9	109.3	105.9	100.1	107.8
J	99.6	117.3	98.4	111.2	86.2	92.5	90.4	104.5	101.1	109.4	105.9	100.2	107.8

¹The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

August, 1964

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

Table 27: Industry selling price indexes, selected materials (1957=100)															
monthly averages or months	iron and steel products					transportation equipment					non-ferrous metal products				
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining		
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1		
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2		
1961	S	113.2	95.1	99.6	107.0	106.2	121.1	106.6	106.0	115.6	106.0	102.8	85.0	97.9	
	O	113.2	95.0	99.5	106.9	106.2	121.1	106.6	106.0	117.6	106.0	103.4	85.0	97.5	
	N	113.3	95.0	99.6	106.8	106.2	121.1	106.7	106.0	118.2	106.1	103.0	84.6	97.0	
	D	114.6	94.3	99.6	106.8	106.2	121.1	106.8	106.0	118.1	106.2	103.0	84.6	98.4	
1962	J	114.4	93.9	97.6	106.9	106.2	121.1	106.7	105.6	119.9	106.2	102.9	84.1	98.4	
	F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6	
	M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6	
	A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7	
	M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8	
	J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0	
	J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6	
	A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2	
	S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3	
	O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9	
	N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3	
	D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1	
	1963	J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
		F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
		M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
		A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M		117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8	
J		117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0	
J		117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9	
A		117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5	
S		117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4	
O		117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6	
N		116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7	
D		116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6	
1964		J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
		F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
		M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
		A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.1	108.3
	M	117.2	94.8	99.6	107.3	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4	
	J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0	
	J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4	
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products						
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharmaceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners		
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6		
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9		
1961	S	89.7	83.4	86.1	113.8	95.7	105.2	106.8	100.1	104.1	101.2	99.1	106.6	114.0	
	O	89.7	83.0	86.1	113.8	95.7	105.2	106.8	100.1	103.4	101.2	99.1	107.2	113.9	
	N	90.5	82.8	86.8	113.8	95.8	105.2	106.8	99.6	103.2	100.6	100.7	107.2	113.8	
	D	90.5	82.9	86.7	113.9	95.6	105.2	109.8	99.6	103.2	100.4	100.6	107.2	113.8	
1962	J	90.9	81.9	86.7	114.2	97.7	107.2	109.8	99.0	103.0	99.5	98.2	107.2	113.9	
	F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6	
	M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5	
	A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6	
	M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5	
	J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6	
	J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5	
	A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7	
	S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7	
	O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4	
	N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3	
	D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3	
	1963	J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
		F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
		M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
		A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M		91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5	
J		91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5	
J		92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5	
A		94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9	
1964	S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6	
	O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4	
	N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6	
	D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5	
	J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4	
	F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3	
	M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2	
	A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5	
	M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7	
	J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1	
	J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2	

Table 28: general wholesale index¹ and principal components (1935-39=100)

	monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962		240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963		244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1961	N	235.3	205.3	256.5	236.2	308.4	257.9	186.2	185.7	189.9
	D	236.5	208.0	257.1	237.2	309.4	257.5	188.1	186.7	190.2
1962	J	237.0	209.6	256.4	237.3	310.1	257.6	188.4	187.3	190.2
	F	237.1	209.9	256.6	238.2	309.7	257.6	188.1	188.1	189.9
	M	237.0	210.2	255.0	238.2	310.0	257.5	188.0	188.2	190.1
	A	237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
	M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
	J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
	J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
	A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
	S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
	O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
	N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
	D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963	J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
	F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
	M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
	A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
	M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
	J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
	J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
	A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
	S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
	O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
	N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
	D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964	J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
	F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
	M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
	A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
	M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
	J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
	J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D. B. S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

monthly averages or months		non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
					total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962		244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963		248.0	260.4	226.9	254.2	253.9	252.3	280.2
1961	N	241.1	255.9	217.2	245.2	254.6	253.4	273.5
	D	241.8	256.8	219.2	246.0	254.6	253.4	273.5
1962	J	242.2	256.9	219.4	246.5	254.0	252.9	273.0
	F	242.3	256.6	220.3	246.1	254.0	252.9	272.6
	M	242.3	256.5	219.6	246.2	254.3	253.2	272.6
	A	242.7	256.7	220.4	246.7	254.3	253.2	272.6
	M	245.4	259.9	224.6	247.6	254.5	253.2	275.7
	J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
	J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
	A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
	S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
	O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
	N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
	D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963	J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
	F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
	M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
	A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
	M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
	J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
	J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
	A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
	S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
	O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
	N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
	D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964	J	250.6	263.8	228.2	256.8	255.5	254.1	284.6
	F	251.1	263.9	227.6	256.7	255.5	254.1	284.6
	M	251.4	264.1	226.4	256.4	255.6	254.1	287.6
	A	251.9	266.3	225.5	256.8	255.9	254.3	290.8
	M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
	J	252.2	266.7	225.2	256.8	255.4	253.7	292.4
	J	252.2	266.8	224.3	256.6	255.4	253.7	292.1

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and Price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	building materials			commodities		
	thirty industrial materials ¹	residential ²	non-residential	total	field	animal
	1935-39=100	1949=100			1935-39=100	
1962	248.0	129.7	131.9	240.8	195.5	286.0
1963	253.5	134.4	135.5	229.9	184.4	275.4
1962 A	247.6	129.1	131.6	233.7	195.4	272.0
M	251.8	129.8	131.6	237.1	197.7	276.5
J	251.3	130.2	131.6	243.3	200.7	285.8
J	251.2	130.3	131.9	249.6	203.7	295.6
A	249.5	130.2	132.0	250.5	196.7	304.3
S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								subelementary classifications					
									commodities					farm family living ²
									total	durable	non durable		services	
											total	ex food		
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total	durable	total	ex food	services	
component weights														1935-39=100
	100	27	32	11	12	7	5	6	70 ³	12	31	27	22	
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1962 A	130.3	125.8	134.0	113.2	140.2	158.1	146.6	117.9	120.7	115.1	121.7	119.0	157.0	228.0
M	130.1	124.5	134.5	112.8	140.4	158.2	147.1	117.9	120.2	114.9	121.2	118.8	157.6	..
J	130.5	125.6	134.9	113.1	140.4	158.2	147.0	117.9	121.1	115.0	122.2	118.9	157.8	..
J	131.0	127.0	135.1	112.9	140.7	158.4	147.8	117.9	121.4	115.3	122.6	119.0	157.8	..
A	131.4	128.4	135.1	112.7	140.8	158.2	147.8	118.0	121.8	115.1	123.0	118.9	157.9	231.0
S	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..
O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Source: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

	monthly averages or months	total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962		2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963		2,471.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	J	1,978.1	1,156.0	822.1	438.9	24.5	25.8	19.6	66.3	18.2	52.3	93.4
	A	2,140.1	1,278.9	861.2	459.9	25.0	26.8	30.1	71.5	22.0	89.7	99.5
	S	2,175.5	1,263.0	912.5	442.0	26.7	31.4	28.0	78.8	23.2	84.2	93.8
	O	2,187.7	1,281.1	906.6	450.9	24.3	34.1	26.8	80.7	23.2	81.4	88.4
	N	2,198.9	1,265.2	933.7	445.2	25.3	30.5	24.3	78.5	23.4	70.8	83.9
	D	1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
1962	J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,428.0	1,327.8	1,100.3	455.3	29.5	31.2	28.6	95.7	16.3	67.9	108.0
	F	2,415.9	1,312.8	1,103.0	435.4	25.8	35.0	31.2	97.5	17.3	82.1	114.9
	M	2,625.9	1,399.3	1,226.6	466.2	28.7	36.3	32.0	105.3	16.7	89.3	139.1
	A	2,624.2	1,428.3	1,195.9	480.6	39.5	38.0	29.6	101.1	15.0	81.6	116.7
	M	2,596.4	1,419.9	1,176.6	504.2	29.3	37.1	25.3	98.3	14.6	67.8	124.6
	J	2,700.9 _p	1,471.1 _p	1,229.7 _p	531.0 _p	32.7 _p	41.1 _p	26.3 _p	103.6 _p	16.2 _p	62.5 _p	131.1 _p
	monthly averages or months	furniture and fixture	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962		32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	J	26.4	177.8	233.0	123.8	55.9	134.8	88.3	66.6	102.9	107.6	48.3
	A	35.6	199.8	255.4	145.4	50.0	101.8	101.4	72.0	105.7	119.2	54.9
	S	34.0	190.8	257.2	153.2	49.1	140.0	120.1	65.1	101.0	124.7	56.0
	O	34.5	195.1	253.1	140.5	43.8	168.5	112.0	65.7	107.2	124.3	57.5
	N	35.0	203.5	247.3	143.1	54.1	195.3	115.4	59.6	112.4	119.8	55.3
	D	29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
1962	J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.6 _r	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J	38.6 _p	232.6 _p	293.5 _p	163.7 _p	85.3 _p	298.8 _p	135.6 _p	83.2 _p	112.7 _p	161.1 _p	59.8 _p

¹Monthly shipments represent on estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	inventories, total owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961	J	4,360.7	2,363.2	1,997.5	635.8	157.8	84.9	191.7	52.9	167.4	187.4
A	4,392.4	2,385.6	2,006.8	671.7	152.3	83.1	58.7	189.0	51.7	159.8	182.7
S	4,402.6	2,398.5	2,004.0	700.2	145.3	81.6	57.8	189.5	50.6	155.7	180.1
O	4,468.9	2,426.6	2,042.4	726.1	142.5	78.9	58.8	190.2	49.4	154.3	178.0
N	4,499.1	2,446.9	2,052.2	744.6	140.0	80.7	61.6	191.0	49.1	158.2	172.3
D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962	J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.7	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964	J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,970.3 _p	2,639.2 _p	2,331.1 _p	723.6 _p	173.4 _p	103.6 _p	69.5 _p	235.8 _p	60.5 _p	195.0 _p	209.6 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metals	metals fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961	J	61.6	371.2	520.4	329.8	184.1	279.1	323.2	111.8	253.3	124.4
A	61.0	369.3	526.2	324.6	181.1	298.4	323.4	109.4	203.7	259.4	125.0
S	61.3	367.4	519.7	319.2	184.6	306.8	322.3	110.1	204.8	259.7	123.6
O	64.1	370.4	531.1	319.5	190.3	321.9	325.8	111.7	203.3	265.8	124.4
N	63.3	366.6	537.5	323.7	196.5	317.2	329.4	112.4	196.6	269.6	126.1
D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962	J	66.4	378.0	532.0	340.1	200.1	331.3	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	122.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	J	69.4	372.1	538.7	340.7	231.6	344.9	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964	J	73.7	360.2	526.4	339.3	236.9	410.7	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8 _p	358.0 _p	524.2 _p	372.1 _p	223.9 _p	396.7 _p	408.1 _p	124.3 _p	225.3 _p	277.3 _p	154.2 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

D.B.S.

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy		construction	export products	motor vehicles	intermediate goods	unclassifi- able
						transportation	machinery					
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

monthly overages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 F	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
J	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing³, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassified
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 F	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
M	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories,⁴ shipments and orders⁴ in manufacturing (million dollars)

monthly overages or months	total shipments ¹	new orders ³	unfilled orders ⁴	inventories, total owned ²	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1961 J	1,978.1	1,983.0	1,995.1	4,360.7	207.1	4,567.8	2,007.9	1,052.2	1,507.7	2.20
A	2,140.1	2,137.2	1,992.3	4,392.4	206.5	4,598.9	2,044.9	1,065.6	1,488.3	2.05
S	2,175.5	2,148.9	1,965.6	4,402.6	210.1	4,612.6	2,037.7	1,080.6	1,494.3	2.02
O	2,187.7	2,157.2	1,935.1	4,468.9	199.6	4,668.5	2,063.9	1,089.0	1,515.6	2.04
N	2,198.9	2,261.8	1,998.0	4,499.7	206.4	4,705.5	2,080.8	1,098.1	1,526.6	2.04
D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.29
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.9	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,428.1	2,618.4	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.04
F	2,415.9	2,400.6	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,625.9	2,669.6	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,624.2	2,647.4	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,596.4	2,615.8	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,700.9 _p	2,734.8 _p	2,628.2 _p	4,970.3 _p	316.0 _p	5,286.3 _p	2,162.4 _p	1,330.4 _p	1,793.5 _p	1.84 _p
adjusted for seasonal variation										
M.C.D.	3	5	1	7	1	1	1	1	1	3
1961 J	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1	2.16
A	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3	2.09
S	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8	2.16
O	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0	2.13
N	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1	2.13
D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,686.9	2,698.8	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,631.6	2,685.7	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.7	2,506.5	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,509.2 _p	2,550.1 _p	2,586.6 _p	5,004.2 _p	303.8 _p	5,308.0 _p	2,211.3 _p	1,325.0 _p	1,771.7 _p	1.99 _p

¹Monthly shipments represent on estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ²
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.42
1961 D	1,490	64	68	2,694	27.7	188.6	757.1	3.09	1.26	147.66
1962 J	1,986	100	77	3,274	25.5	..	524.0	3.24	1.37	148.94
F	1,995	110	70	2,937	29.1	..	655.5	3.12	1.11	150.04
M	2,092	90	84	3,312	29.9	227.2	878.2	3.58	1.40	151.18
A	1,836	101	72	3,036	27.0	..	970.5	3.01	1.27	152.25
M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.42
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.28
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	167.68
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	
J	1,872	71	65	4,016	43.7	..	1,244.0	3.84	1.82	

¹Releases of domestically manufactured tobacco for consumption in Canada. ²End of period. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S., Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42	6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 A	4.73	30.33	6.02	12.64	3.34	18.66	12.94	1.70	0.55	7.29	38.88
M	10.80	33.01	6.84	13.95	3.92	20.79	14.82	1.75	0.67	8.35	39.75
J	6.59	30.78	7.20	15.55	3.76	22.74	16.22	1.99	0.73	8.03	39.59
J	5.29	30.79	5.96	12.13	3.01	18.09	13.88	0.99	0.40	6.72	44.85
A	7.10	33.27	5.12	10.82	2.55	15.95	10.06	2.02	0.44	6.76	48.11
S	8.30	31.17	6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.44
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.30
O	8.42	32.87	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A		35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M		37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J		36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58

¹Includes Latex natural and synthetic, Rubber allied gums n.a.p., and Rubber crude caoutchouc. ²End of period. Source: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

overages monthly or months	tires ¹				footwear							period end of total
	production ²		shipments		production					shipments	stocks	
	total	total	to manu- facturers	to dealers	boots all rubber					total	total	
					storm king, knee, and hip	lumber- men's etc.	and overshoes goloshes ³	heavy light and rubbers	canvas utility footwear			
thousands				thousand pairs								
1962	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
1962 M	873.3	750.0	252.7	489.8	1,419.8	115.5	17.7	462.2	313.7	483.7	1,503.4	4,258.1
A	830.8	950.5	276.3	667.5	1,235.1	78.9	25.2	435.0	255.8	413.8	981.6	4,511.5
M	932.6	1,139.1	350.3	769.8	1,272.5	71.0	26.8	573.4	257.3	315.1	714.0	5,070.0
J	1,034.8	1,071.3	299.6	742.7	1,158.6	69.7	29.8	567.7	209.4	252.0	810.7	5,417.9
J	910.0	886.1	160.3	695.9	732.5	48.4	24.4	394.4	111.7	132.4	973.9	5,176.4
A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly overages or months	hides and skins			production of finished leather					sheep and lamb leather¹
	stocks: end of period		wettings	cattle leather			colf and kip skin		
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	alove and qorment	upper leather²		
thousands			thousand pounds	thousand square feet		dozen skins			
1962	446	209	203	822	5. 825	497	673	7. 423	
1963	439	203	205	738	6. 557	450		8. 129	
1962 M	397	201	206	987	5. 989	476	844	7. 608	
A	390	244	190	849	5. 721	448	625	6. 529	
M	352	278	206	878	5. 959	353	457	7. 245	
J	338	236	184	734	5. 695	427	777	7. 807	
J	363	235	130	346	3. 825	359	280	6. 273	
A	390	216	226	878	6. 058	483	681	6. 373	
S	401	216	203	838	5. 282	453	596	6. 614	
O	395	254	231	928	6. 662	631	603	9. 528	
N	410	230	236	792	6. 680	677	606	8. 550	
D	446	209	213	776	6. 039	530	705	7. 401	
1963 J	427	192	241	926	7. 190	458	..	8. 249	
F	431	162	187	764	6. 385	660	..	8. 545	
M	417	180	183	609	6. 151	533	..	8. 741	
A	409	209	191	785	6. 467	418	..	8. 676	
M	414	223	200	759	6. 545	383	..	7. 497	
J	406	238	203	651	6. 849	396	..	8. 757	
J	430	250	140	314	4. 019	201	..	6. 916	
A	391	257	205	698	6. 836	389	..	6. 930	
S	387	261	218	796	6. 759	426	..	7. 722	
O	407	225	238	918	7. 161	529	..	8. 516	
N	435	224	230	814	7. 097	626	..	9. 908	
D	439	203	219	818	6. 987	585	..	7. 047	
1964 J	458	206	247	856	7. 666	659	..	7. 539	
F	420	179	212	787	7. 176	453	..	6. 681	
M	425	214	216	770	6. 955	479	..	8. 083	
A	376	234	224	708	7. 221	452	..	8. 402	
M	368	216	220	771	7. 254	382	..	7. 299	
J	359	198	236	774	7. 821	478	..	8. 190	

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather" Source: Statistics of Hides, Skins and Leather (33-001).

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1961 N	984	1,985	206	682	292	4,150	3,273	877
D	832	1,555	213	574	269	3,442	2,862	580
1962 J	975	2,068	222	606	233	4,104	3,709	395
F	928	2,056	238	637	251	4,111	3,654	457
M	1,035	2,307	236	655	282	4,516	3,960	556
A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097 r	2,059 r	186 r	701 r	233	4,276 r	3,719 r	557
A	1,125	1,966 r	197	725	240	4,254 r	3,652 r	602
M	1,019	1,731	203	705	234	3,892	3,284	608

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	row cotton ¹			brood woven cotton fabric	cotton yarn	woollen and worsted fabrics	brood woven rayon fabric
	imports	bole openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963		34,108	14,635	26,466	13,371	1,349	10,060
1961 S	17,021	32,616	13,995	26,027	12,785	1,430	8,687
O	16,558	36,468	15,648	25,788	14,295	1,308	7,748
N	17,742	35,998	15,446	27,375	14,111	1,240	7,504
D	15,912	31,106	13,347	27,372	12,194	1,154	8,673
1962 J	24,515	34,694	14,887	28,710	13,600	1,060	7,392
F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A		43,872	18,825	33,818	17,198	1,458	10,946
M		35,802	15,362	27,853	14,034	1,270	11,684
J		38,062	16,332	23,860	14,920	1,473	
J		26,753	11,479		10,487		

¹Monthly data include estimate for non-reporting companies. ²Boles of 500 pounds gross weight. ³Invoice weight. Source: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: production of factory clothing

quarterly overcoats or quarters	women's and misses'									
			dresses			skirts		blouses		
	coats	suits	wool and wool mixtures	rayon and rayon mixtures	cotton, linen and other	wool and wool mixtures	rayon and rayon mixtures	cotton	rayon and rayon mixtures	slits and petticoats ¹
	thousands					thousand dozens				
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1960	277.1	123.9	110.7	925.2	2,143.1	259.4	99.5	166.4	14.0	210.5
3	472.7	164.9	531.7	1,022.2	1,076.5	793.4	177.9	111.9	20.3	195.0
4	311.1	94.5	379.0	1,042.5	980.4	673.3	143.6	96.2	17.4	247.2
1961	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
quarterly overcoats or quarters	children's					boys'				
						shirts				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and socks, fine	overalls, bib and waist	dress, fine, cotton	short, fine	work
	thousands					thousand dozens				
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1960	151.2	31.0	804.9	40.6	3.5	469.5	51.9	19.1	34.1	1.3
3	237.8	53.3	644.5	32.1	7.4	501.3	46.0	18.2	31.2	1.2
4	197.6	39.3	853.2	43.8	6.8	476.9	38.2	20.7	31.9	1.3
1961	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
quarterly overcoats or quarters	men's and youths'									
	dress clothing					work clothing				
			shirts fine			overalls				
			dress or business		sport	bib and waist		combination	work pants	work shirts
	suits	overcoats and topcoats	trousers and slacks, fine	cotton	other ²					
	thousands					thousand dozens				
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1960	434.4	82.9	873.9	149.8	23.4	119.0	56.3	13.1	101.9	47.0
3	363.2	144.9	769.5	119.0	26.4	107.5	40.8	13.4	101.9	43.9
4	404.2	148.0	708.3	174.9	28.9	113.5	36.8	15.5	94.2	29.4
1961	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0

¹Includes children's.²Includes boys'.

Source: Gorments Production (34-001), D.B.S.

Table 45: production of sawn lumber (million feet, board measure)

monthly overages or months	Conodo ¹	east of rockies total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C. ¹
1960	667.7	225.1	0.7	19.3	23.1	93.0	52.4	2.9	5.6	25.6	442.6
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962 J	695.3	205.1	0.6	15.0	23.4	73.0	27.6	2.5	20.3	42.7	490.2
F	750.9	242.6	0.3	17.9	29.1	74.9	29.0	6.5	18.8	66.1	508.3
M	848.5	274.3	0.6	14.2	35.9	120.1	33.1	7.3	15.6	47.5	574.3
A	622.5	200.1	1.2	12.2	21.0	93.1	29.0	2.9	3.0	37.6	422.4
M	812.4	303.7	1.3	40.2	28.6	133.0	74.7	3.4	3.4	19.2	508.7
J	901.7	350.0	2.2	37.2	38.1	176.6	80.2	2.2	2.3	11.0	551.7
J	834.5	316.3	1.3	31.0	32.7	143.6	89.3	3.1	5.9	9.3	518.2
A	907.5	300.1	1.3	23.2	27.0	124.2	104.2	3.2	6.1	11.0	607.4
S	802.0	256.7	1.3	34.0	18.3	110.2	77.2	1.1	3.7	10.9	545.3
O	773.8	199.9	0.8	18.5	20.5	86.1	59.5	1.4	1.6	11.5	573.9
N	628.0	126.4	0.5	11.1	10.1	54.9	36.1	0.7	0.9	12.1	501.6
D	605.2	153.5	0.4	6.0	16.4	52.7	21.5	1.4	2.2	53.0	451.7
1963 J	750.9	221.4	0.4	15.7	23.8	77.6	28.1	1.6	4.2	70.0	529.5
F	842.8	256.3	0.2	17.0	24.2	82.2	32.2	6.7	8.8	85.0	586.5
M	859.7	289.9	0.6	15.5	25.1	117.5	37.9	5.3	13.0	75.0	569.8
A	666.0 _r	176.2 _r	0.6	10.7	12.6	92.9	38.4	4.1	8.0	9.0 _r	489.8
M	853.1	290.3	1.2	35.1	15.2	149.5	78.4	2.5	0.9	7.5	562.8
J	926.5	348.4	1.7	47.5	28.7	175.2	84.5	2.1	2.2	6.5	578.1
J	923.0	356.5	1.0	40.8	33.0	174.7	97.9	2.8	2.3	4.1	566.5
A	881.1	301.0	0.9	30.1	24.2	135.1	98.0	2.5	2.9	7.4	580.1
S	818.1	241.1	1.0	35.7	15.5	103.1	72.1	1.0	2.3	10.5	577.0
O	808.2	210.1	0.6	19.3	17.4	99.2	62.4	1.2	3.2	6.8	598.1
N	640.9	132.6	0.7	12.6	10.2	56.9	40.4	1.0	0.4	10.5	508.2
D	647.0	147.4	0.4	6.7	13.2	51.4	24.8	2.2	1.1	47.5	499.6
1964 J	821.1 _r	243.1 _r	0.5	12.8	22.0	92.7	30.5	2.3	5.3	77.0 _r	578.1
F	888.6 _r	288.9 _r	0.1	16.1	28.2	103.5	33.9	5.4	11.7	90.0 _r	599.8
M	943.5 _r	318.3 _r	0.3	11.5	32.5	129.3	39.4	4.8	13.5	87.0 _r	625.2
A	764.2	221.5	0.6	11.5	23.1	123.0	39.7	4.3	7.3	12.0	542.7
M	813.0	296.0	0.9	32.9	22.9	147.4	82.4	2.9	0.6	6.0	517.0
J	920.1	360.8	2.2	36.3	32.4	181.6	94.4	2.5	2.9	8.5	559.3

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly overages or months	pulpwood production	wood pulp production ¹			wood pulp exports ²	newsprint production	newsprint shipments			newsprint stocks end of period
		total	mechanical	chemical			total	domestic	export ⁴	
	thousand cords ²						thousand tons			
1962	1.251	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1.296	1,017.9	479.3	533.6	277.5	552.5	551.9	43.6	508.3	186.2
1962 J	942	970.9	483.9	482.7	249.8	553.6	497.9	39.0	458.9	222.8
F	811	923.9	446.2	473.1	207.0	514.8	469.1	40.1	429.0	268.5
M	827	1,023.0	504.3	513.6	270.1	578.3	531.7	46.4	485.3	315.0
A	521	951.4	464.5	482.2	237.2	524.9	543.5	41.3	502.2	296.4
M	735	1,033.7	501.4	527.1	285.4	573.7	601.4	47.4	554.0	268.8
J	1,704	1,030.6 _r	494.6	531.1 _r	271.9	565.7	573.0	42.2	530.8	261.5
J	1,434	930.5	461.9	464.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1,554	1,030.7	496.5	528.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1,537	965.1	480.8	479.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,865	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,630	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,372	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	929	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	853	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	770	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	388	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	673	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,641	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,660	1,005.7	478.2	521.9	326.5	551.1	574.5	40.0	534.5	254.6
A	1,653	1,076.9	509.4	562.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,620	991.5	479.8	506.9	276.7	550.8	580.5	44.9	535.6	235.2
O	1,928	1,125.3	544.8	575.5	279.3	630.1	638.2	49.5	588.6	227.1
N	1,646	1,103.2	530.5	567.4	277.9	613.3	611.3	45.9	565.4	229.2
D	1,785	1,006.4	467.3	534.8	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	1,042	1,072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	1,092	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	905	1,077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	447	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	718	1,106.4	516.4	585.1	289.7	610.4	616.2 _r	54.4	561.8 _r	255.6 _r
J	1,450	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.

²Rough cords of 128 cu. ft. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S., Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro-alloys	steel			automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1961 D	406.9	11.5	482.7	473.7	9.0	23.8	11.4	62.7	13.4	19.4	29.4
1962 J	418.9	9.4	576.1	566.0	10.0	25.3	9.8	67.6	35.4	20.6	33.2
F	393.1	9.3	533.8	523.9	9.9	26.4	10.9	67.7	24.7	20.8	34.4
M	447.0	11.2	602.8	592.2	10.6	26.2	9.4	78.9	34.1	23.6	36.3
A	451.4	12.0	597.7	585.6	12.1	23.8	6.6	79.2	32.2	22.3	28.9
M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
shipments of steel shapes to consuming industries											
monthly averages or months	netural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
1962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1961 D	5.9	17.6	19.1	1.8	5.3	27.2	51.1	1.0	24.2	313.3	68.4
1962 J	6.6	25.9	16.2	1.3	5.3	33.1	53.2	0.9	32.6	367.0	44.3
F	6.2	22.2	27.2	3.4	9.7	36.3	48.3	1.2	25.8	365.3	45.3
M	7.5	22.6	25.8	7.3	11.5	56.6	59.5	1.5	28.5	429.2	50.5
A	6.1	21.0	30.1	8.3	7.2	53.5	54.1	1.1	19.8	394.2	68.5
M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing of maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1961 N	44.80	42.99	5.01	5.06	39.79	37.93	12.41	52.20
D	39.16	40.78	5.03	5.00	34.14	35.78	10.13	44.26
1962 J	41.05	40.98	6.04	5.66	35.01	35.31	10.33	45.34
F	40.83	39.96	6.28	5.66	34.55	34.29	7.95	42.50
M	45.53	46.29	7.85	8.08	37.68	38.22	8.64	46.32
A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12		
A	75.65	75.56	11.80	11.74	63.84	63.82		
M	71.19	69.81	11.50	11.40	59.68	58.41		
J	76.56	71.77	11.60	11.50	64.97	60.27		

monthly averages or months	new passenger cars sold				new motor vehicle sales					
	total	export	domestic	new domestic sales financed	total	passenger		commercial		
						american type	european	american type	european	
thousand units					million dollars					
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8	
1963	47.78	1.29	46.48	13.91	171.8	133.7	9.2	28.2	0.6	
1961	N	43.14	0.57	42.57	11.31	150.1	109.9	17.5	21.7	1.0
	D	32.08	0.46	31.63	9.12	114.2	85.1	11.7	16.8	0.6
1962	J	37.27	0.97	36.30	9.21	133.2	100.8	11.7	19.8	0.9
	F	34.33	0.83	33.50	9.74	118.1	87.2	11.5	18.3	1.1
	M	51.53	0.96	50.57	13.01	173.3	130.6	17.0	24.5	1.2
	A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1
	M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3
	J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0
	J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6
	A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
	S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
	O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
	N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
	D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963	J	39.14	2.23	36.90	10.80	137.1	109.5	5.4	21.9	0.3
	F	40.10	0.96	39.14	10.57	143.9	115.8	5.6	22.2	0.2
	M	49.60	1.78	47.82	12.91	175.3	140.9	6.9	26.5	0.9
	A	65.37	1.83	63.54	17.36	229.6	180.2	13.1	35.1	1.2
	M	65.76	1.71	64.05	18.32	230.0	180.8	13.1	35.4	0.7
	J	59.53	0.77	58.75	16.88	212.1	165.5	12.3	33.6	0.7
	J	42.40	1.27	41.12	16.84	154.8	116.8	7.9	29.8	0.3
	A	29.65	0.50	29.14	12.30	110.4	80.3	7.2	22.6	0.3
	S	26.49	0.37	26.12	10.00	100.8	63.1	12.7	23.9	1.1
	O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
	N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5
	D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964	J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
	F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
	M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
	A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6
	M	73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7
	J	66.85	3.77	63.08		235.6	181.8	14.1	39.2	0.5

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002). New Motor Vehicles Sales and Motor Vehicle Financing (63-007). and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			oil types						
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1,2}	imports	exports
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1961 D	15.33	11.67	33.57	2.42	1.13	22.03	17.55	36.97	1.93	0.76
1962 J	19.30	16.65	38.13	4.73	1.02	22.47	21.23	37.51	2.39	0.53
F	24.42	18.90	43.66	7.77	0.89	22.74	21.88	38.37	3.73	0.34
M	27.70	22.27	49.09	4.89	0.10	25.01	23.04	40.34	2.01	0.68
A	25.76	24.56	50.30	5.61	0.68	21.18	21.83	39.69	2.21	0.79
M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	32.89	31.45	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.10	28.68	50.83	0.83	2.58
A	29.24	31.32	58.72		2.97	29.67	30.18	50.04		3.58
M	31.38	31.07	59.49		3.05	28.68	28.70	50.26		2.80
J					2.82					3.22

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales							imports				
	radio receivers				television receivers							
	total	home sets	portables	auto	combi- nations	record players	total	atlantic provinces	Quebec and Ontario	western provinces	radio sets	television sets
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3	1.4
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
1962 J	52.4	16.4	1.7	25.2	9.1	10.8	32.3	2.5	19.9	9.9	41.9	2.1
F	47.2	16.0	0.8	23.7	6.8	13.5	30.8	2.6	19.4	8.8	45.1	3.3
M	55.7	17.5	1.2	30.3	6.6	10.1	30.2	2.7	19.5	8.0	66.4	1.9
A	36.7	14.3	1.5	15.7	5.3	7.5	25.9	2.4	16.8	6.7	66.7	0.5
M	47.7	14.9	1.7	26.5	4.6	9.5	21.3	1.9	13.8	5.5	101.0	0.6
J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1	0.4
J	41.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3
A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4		
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9		
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8.637	1.113	9.750	7.637	2.113	105	9.645	9.177	468
1963	8.609	1.520	10.129	7.970	2.159	68	10.068	9.755	312
1961 D	9.349	929	10.279	8.102	2.176	139	10.139	9.607	533
1962 J	9.434	1.170	10.604	8.362	2.242	166	10.438	9.888	551
F	8.620	1.012	9.632	7.581	2.051	112	9.520	8.975	545
M	9.317	994	10.311	8.107	2.204	143	10.168	9.582	586
A	8.947	746	9.693	7.636	2.057	206	9.487	8.936	552
M	9.261	744	10.005	8.013	1.992	272	9.733	9.159	573
J	8.526	807	9.334	7.374	1.960	160	9.174	8.702	471
J	8.071	941	9.012	6.970	2.041	104	8.908	8.539	368
A	8.107	1.153	9.260	7.237	2.023	90	9.170	8.836	335
S	7.771	1.293	9.064	7.068	1.996	77	8.987	8.645	342
O	8.484	1.399	9.882	7.627	2.256	37	9.845	9.388	458
N	8.497	1.519	10.016	7.729	2.287	-53	10.069	9.629	440
D	8.613	1.575	10.188	7.937	2.251	-57	10.245	9.845	400
1963 J	8.692	2.006	10.698	8.422	2.276	71	10.627	10.221	406
F	7.859	1.792	9.651	7.608	2.043	76	9.575	9.201	374
M	8.632	1.689	10.321	8.088	2.233	90	10.231	9.837	394
A	8.685	1.191	9.877	7.712	2.164	106	9.770	9.360	410
M	9.138	1.039	10.177	8.010	2.167	118	10.059	9.613	446
J	8.385	1.069	9.454	7.423	2.031	76	9.379	9.075	305
J	8.212	1.235	9.447	7.363	2.084	16	9.430	9.134	296
A	8.483	1.266	9.749	7.550	2.199	-35	9.784	9.460	324
S	8.248	1.475	9.723	7.538	2.185	-	9.723	9.426	297
O	8.593	1.764	10.357	8.136	2.221	24	10.333	10.181	152
N	8.797	1.889	10.687	8.610	2.076	103	10.584	10.420	164
D	9.586	1.824	11.410	9.181	2.229	99	11.316	11.317	179
1964 J	9.659	2.019	11.679	9.170	2.509	225	11.454	11.248	206
F	9.061	1.795	10.856	8.486	2.371	137	10.720	10.508	212
M	9.699	1.659	11.358	8.830	2.528	126	11.233	11.010	223
A	9.328	1.515	10.843	8.374	2.469	161	10.682	10.494	188
M	9.581	1.150	10.732	8.184	2.547	92	10.640	10.361	279
J	9.260	1.191	10.452	7.801	2.651	-	10.454	10.176	279

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric bairers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9.645	125	8	158	171	3.671	3.344	430	169	345	1.206
1963	10.068	163	9	175	174	3.730	3.487	469	196	378	1.267
1961 N	9.713	119	9	156	159	3.717	3.374	419	165	348	1.229
D	10.139	121	9	159	169	3.846	3.516	473	195	389	1.243
1962 J	10.438	122	9	168	166	3.971	3.628	483	197	390	1.284
F	9.520	121	8	152	149	3.659	3.304	427	177	352	1.153
M	10.168	133	8	165	165	3.908	3.521	440	180	373	1.255
A	9.487	117	8	153	152	3.697	3.284	408	148	312	1.193
M	9.733	136	7	160	161	3.816	3.329	427	157	323	1.199
J	9.174	131	7	149	154	3.563	3.148	396	151	306	1.158
J	8.908	105	8	141	155	3.468	3.053	378	152	302	1.130
A	9.170	131	8	151	163	3.509	3.144	397	158	324	1.167
S	8.987	115	8	150	155	3.314	3.185	409	157	323	1.154
O	9.845	128	9	162	170	3.721	3.419	438	171	353	1.256
N	10.069	134	10	172	295	3.698	3.487	455	179	372	1.249
D	10.245	126	10	176	165	3.731	3.623	502	206	407	1.277
1963 J	10.627	154	10	187	171	3.789	3.753	534	230	431	1.346
F	9.575	137	9	168	156	3.462	3.381	480	196	374	1.194
M	10.231	148	9	181	174	3.720	3.591	498	196	383	1.312
A	9.770	140	9	172	166	3.671	3.390	457	177	347	1.224
M	10.059	164	8	171	173	3.842	3.455	459	181	352	1.238
J	9.379	163	8	158	166	3.494	3.261	421	172	335	1.187
J	9.430	146	9	162	162	3.568	3.240	413	174	336	1.204
A	9.784	163	9	166	178	3.756	3.309	423	185	354	1.224
S	9.723	170	9	166	175	3.679	3.326	434	186	354	1.207
O	10.333	192	10	184	188	3.811	3.547	468	197	386	1.332
N	10.584	185	10	190	187	3.853	3.659	489	212	422	1.357
D	11.316	194	11	199	195	4.113	3.938	556	245	459	1.384
1964 J	11.454	202	11	204	192	4.135	4.010	562	242	456	1.418
F	10.720	184	10	190	183	3.897	3.762	518	217	406	1.331
M	11.233	193	10	196	188	4.085	3.919	532	234	434	1.420
A	10.682	184	10	184	187	3.901	3.765	468	203	386	1.374
M	10.640	189	9	179	188	3.974	3.656	460	206	387	1.371
J	10.454	177	9	177	191	3.969	3.600	443	199	376	1.297

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production							imports	exports	available for consumption ²	coke production
	bituminous	sub- bituminous	lignite	total	Nova Scotia	Alberta	British Columbia ¹				
1962	544	125	188	857	350	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	191	81	1,226	88	2,020	357
1962 J	572	229	332	1,132	325	297	97	157	99	1,190	317
F	501	138	268	908	280	189	90	151	92	967	292
M	589	129	252	971	341	189	91	123	82	1,012	343
A	447	28	136	611	274	55	82	773	73	1,310	328
M	594	34	119	747	386	101	72	1,092	83	1,756	344
J	567	41	103	711	385	82	82	1,146	104	1,753	349
J	570	72	85	727	453	98	46	947	45	1,629	360
A	388	40	108	536	209	86	70	1,554	68	2,022	362
S	531	108	148	787	374	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	346	76	158	81	1,277	340
F	590	193	209	992	386	248	84	132	81	1,044	332
M	549	115	179	843	371	148	78	117	100	860	364
A	569	105	101	775	401	144	67	767	72	1,469	357
M	631	91	85	807	450	134	74	1,738	33	2,513	363
J	538	44	90	672	355	93	64	1,549	71	2,150	355
J	619	15	65	699	424	43	84	1,307	105	1,900	367
A	424	38	78	539	207	93	82	2,254	78	2,715	363
S	631	90	113	834	384	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	320	83	109	91	1,179	365
F	598	173	203	974	357	248	91	105	76	1,003	342
M	582	168	193	943	337	236	96	63	148	859	366
A	604	115	135	854	376	183	81	1,151	112	1,892	352
M	582	111	78	770	375	176	66	1,785	120	2,435	373
J	674	111	84	869	412	190	100	1,850	72	2,647	364

¹Includes Yukon. ²Annual computation to 1962 entails considerable adjustments in production and external trade as described on page 14 of the Coal Report for 1962. Source: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months		crude oil and equivalent		natural gas				sales of manufactured gas including liquefied petroleum gas				
		imports	production	production	exports	domestic sales		total	residential ¹	industrial and commercial		
						total	residential				industrial and commercial	
thousand barrels ²		million cu. ft.										
1962		11,210	20,345	78,909	30,112	35,002	11,455	23,548	211	73	138	
1963		12,318	21,536	93,018	29,967	37,633	12,155	25,478	247	107	141	
1962	J	12,017	22,037	85,315	29,461	50,494	22,951	27,543	257	109	148	
	F	11,084	20,326	82,865	28,720	46,896	21,549	25,347	237	95	142	
	M	10,597	21,845	84,126	30,471	46,437	19,784	26,653	226	87	139	
	A	9,375	18,593	72,935	27,041	38,036	13,642	24,394	206	76	131	
	M	8,992	20,009	72,718	28,665	30,466	8,365	22,101	200	65	135	
	J	12,639	18,164	68,036	27,795	24,992	4,784	20,208	175	57	118	
	J	10,846	20,066	69,318	28,990	22,182	3,230	18,952	144	47	97	
	A	12,414	20,830	71,971	30,204	23,101	3,004	20,098	181	48	132	
	S	12,322	20,670	74,454	30,683	25,690	4,209	21,481	184	53	131	
	O	12,628	20,621	82,668	33,456	30,090	6,766	23,324	215	63	152	
	N	11,848	19,672	85,535	30,646	37,379	11,962	25,420	258	83	175	
	D	9,754	21,302	96,968	33,627	44,279	17,202	27,076	248	91	157	
	1963	J	15,233	24,568	107,483	34,609	53,853	24,488	29,365	376	178	198
		F	10,303	22,902	94,243	29,722	52,075	24,217	28,857	305	134	170
		M	9,694	23,238	98,482	32,520	47,639	19,618	28,021	332	143	188
		A	11,316	18,917	91,136	29,464	40,042	13,909	26,133	290	124	166
M		13,372	20,701	87,282	28,520	34,280	9,553	24,727	244	84	160	
J		11,689	20,876	78,858	26,118	27,754	5,602	22,152	185	63	122	
J		14,192	21,000	79,910	26,871	23,970	3,477	20,493	173	57	116	
A		12,720	21,540	81,013	26,295	24,378	3,035	21,343	199	52	147	
S		12,740	21,352	85,867	27,125	25,935	3,785	22,150	134	64	70	
O		11,504	22,048	92,563	29,289	30,728	6,032	24,697	193	95	98	
N		14,283	21,081	104,377	33,072	40,007	11,959	28,048	243	131	112	
D		10,776	23,627	114,058	35,989	50,938	20,180	30,757	292	154	137	
1964		J	13,626	26,300	123,142	36,342	58,281	26,038	32,243	323	175	147
		F	10,825	25,089	114,083	34,210	52,025	22,366	29,659	273	137	136
		M	11,683	25,721	114,595	34,638	51,707	20,845	30,861	255	144	111
		A		22,171	109,765	32,295	48,778	18,366	30,412	264	152	112
	M		24,929	101,757	31,551	36,642	10,050	26,591	212	104	109	
	J				29,085	31,547	6,042	25,504	169	76	93	

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly overages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	osphoit
1962	25.748	25.732	23.473	21.535	8.995	3.423	6.832	1.466	775
1963	27.741	27.609	25.746	23.710	9.659	3.741	7.838	1.568	831
1961 A	27.343	26.397	24.931	22.273	9.536	3.045	7.866	1.051	1.417
S	25.615	26.007	23.724	21.285	9.150	3.051	6.876	1.244	1.219
O	24.465	24.323	21.937	19.904	8.732	3.010	6.438	1.067	883
N	24.229	24.360	22.403	20.716	9.012	3.280	6.109	1.573	563
D	25.195	26.609	23.165	21.482	8.785	3.627	6.532	1.851	301
1962 J	27.201	26.889	24.628	23.101	9.308	4.097	7.205	1.810	287
F	23.911	24.893	22.669	21.154	8.464	3.445	6.616	1.893	366
M	25.731	26.040	23.017	21.518	8.632	3.298	7.096	1.777	469
A	22.957	22.689	20.973	19.037	7.672	2.966	6.360	1.092	594
M	25.769	25.179	22.715	20.848	8.828	3.327	6.530	1.374	868
J	24.004	24.697	21.704	19.542	8.319	2.905	6.450	1.075	1.083
J	27.165	25.057	22.255	19.851	8.607	3.220	6.263	872	1.342
A	26.621	27.402	24.794	22.242	9.795	3.441	7.019	1.107	1.285
S	26.104	26.281	23.924	21.652	9.091	3.073	6.995	1.442	1.122
O	26.400	26.396	25.339	23.163	10.115	3.526	7.171	1.457	1.057
N	26.296	25.760	24.339	22.739	9.590	3.745	6.824	1.763	517
D	26.810	27.503	25.322	23.575	9.523	4.027	7.458	1.927	316
1963 J	27.700	28.498	25.865	24.354	9.490	4.158	7.857	2.209	265
F	25.618	25.760	23.458	22.018	8.407	3.726	7.694	1.578	285
M	27.912 ^r	28.333	26.853	25.204	9.714	4.246	8.584	1.684	433
A	24.506	24.329	23.168	21.445	8.838	3.457	6.809	1.295	574
M	27.539	25.679	23.900	22.070	9.284	3.313	7.233	1.385	863
J	26.769	26.459	24.125	21.561	8.802	3.396	7.375	1.052	1.316
J	28.396	28.146	26.510	23.766	9.847	3.581	8.149	1.112	1.480
A	28.540	28.819	26.740	24.123	9.942	3.631	8.069	1.409	1.322
S	29.384	29.098	27.796	25.256	10.824	3.730	8.168	1.476	1.247
O	28.112	29.082	27.160	24.841	10.410	3.689	8.046	1.659	1.171
N	29.448	27.927	26.119	24.240	10.018	3.662	8.073	1.726	667
D	28.821	29.182	27.264	25.647	10.334	4.301	7.998	2.229	346
1964 J	29.670	30.545	27.875	26.201	10.261	4.674	8.112	2.339	242
F	28.018	28.109	26.200	24.475	9.830	4.061	7.822	1.985	336
M	29.011	28.782	26.270	24.471	9.799	4.199	7.718	1.807	410
A	25.180	25.033	23.934	22.026	9.209	3.872	6.622	1.281	573
opponent domestic sales									
monthly overages or months	fuels				stocks ² (refinery and market)				
	total	motor gasoline	heavy fuel oils	light fuel oils	fuels				
					total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23.975	9.033	4.698	7.885	64.271	19.977	8.089	27.155	6.420
1963	25.396	9.595	4.944	8.425	66.511	20.900	7.603	29.036	5.699
1961 A	21.127	11.060	4.255	4.244	63.082	18.729	8.434	26.812	6.229
S	20.285	9.443	4.191	4.739	65.910	18.641	8.618	30.442	6.385
O	22.521	9.067	4.675	6.465	68.264	18.487	7.779	32.580	6.478
N	24.413	8.261	4.839	8.789	68.322	19.616	7.873	31.249	6.060
D	29.210	7.982	5.641	12.426	64.219	20.592	7.307	26.916	6.869
1962 J	28.055	7.128	4.751	12.598	60.280	22.898	7.021	22.222	6.597
F	26.947	6.769	4.536	12.371	55.230	24.495	6.536	17.074	6.802
M	24.869	7.550	4.275	10.216	53.017	25.505	6.117	14.613	6.984
A	20.174	7.644	3.911	6.755	53.673	25.454	6.185	15.049	6.770
M	22.363	10.108	4.822	5.777	54.401	24.114	6.291	16.397	6.827
J	19.539	9.854	4.247	4.037	57.590	22.799	6.555	20.200	7.047
J	19.920	10.883	3.731	3.880	60.183	20.741	7.414	23.480	7.276
A	22.031	11.433	4.678	4.277	64.404	19.000	8.893	27.548	7.679
S	21.374	9.848	4.570	4.971	68.758	18.534	9.223	31.456	7.236
O	25.565	10.041	5.306	7.670	69.907	18.455	8.913	33.074	6.278
N	27.146	8.685	5.684	10.001	68.145	19.013	8.746	30.901	6.098
D	29.715	8.450	5.867	12.068	64.271	19.977	8.089	27.155	6.420
1963 J	29.994	7.685	4.945	13.746	58.842	21.593	7.754	21.415	6.725
F	28.505	7.266	4.843	13.036	52.286	22.633	7.015	16.079	7.278
M	26.100	7.722	4.606	10.891	51.398	24.423	6.971	13.918	6.807
A	21.890	8.489	4.006	7.354	51.930	24.302	7.503	13.666	6.447
M	23.525	10.435	4.781	6.477	52.205	23.093	7.315	15.085	6.219
J	21.464	10.236	5.205	4.562	54.906	21.778	7.587	18.421	6.612
J	22.459	11.917	4.334	4.705	60.104	20.111	8.456	23.428	6.522
A	22.612	11.876	4.763	4.257	64.268	18.097	8.501	28.770	6.991
S	22.388	10.653	4.337	5.321	70.056	18.709	9.117	32.761	6.312
O	25.049	10.609	5.087	7.091	72.197	18.946	9.022	34.331	6.140
N	26.276	9.006	5.715	8.972	73.919	19.891	9.185	34.830	6.253
D	34.494	9.242	6.704	14.690	66.511	20.900	7.604	29.036	5.699
1964 J	31.261	7.974	5.690	14.052	64.764	23.177	8.152	24.957	6.041
F	28.321	7.689	5.154	12.292	61.455	25.134	7.290	21.293	5.977
M	28.100	8.506	5.053	11.598	58.156	26.264	6.734	18.016	6.189
A	26.247	9.135	5.916	8.975	56.614	26.556	6.742	16.141	5.407

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and condies, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead				
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports	
	total metal content		refined copper				total metal content		refined lead		
	million pounds										
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0	
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2	
1961 D	72.6	52.7	71.1	43.0	40.5	55.1	35.5	36.8	24.2	27.2	
1962 J	68.7	60.8	68.7	38.4	42.6	41.0	37.0	34.4	26.2	28.2	
F	66.6	48.7	60.1	35.0	36.8	40.4	32.2	29.1	25.1	22.6	
M	75.6	40.2	62.3	34.4	43.4	30.2	33.8	32.6	28.0	27.2	
A	69.7	47.3	61.5	35.1	38.6	41.0	35.1	29.7	24.4	22.0	
M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3	24.8	
J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0	
J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3	
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6	
S	82.6	69.9	61.3	40.5	38.6 _r	42.0	28.8	17.7	17.3	13.9	
O	78.1	70.8	66.2	36.6	33.5 _r	26.7	40.5	25.6	28.6	20.0	
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6	
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4	
1963 J	70.7	54.6	65.1 _r	31.9	36.4	32.0	31.8	34.7	31.5	13.8	
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2	
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5	
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6	
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2	
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4	
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9	
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5	
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6	
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2	
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1	
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4	
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7	
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8	
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7	
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1	
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6	
J	85.7	51.5	67.2	35.8	40.2	34.6	33.6	32.4	28.9	16.4	
monthly averages or months	zinc				aluminum	iron ore	gold		silver		
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports	
	total metal content		refined zinc				production	mint receipts	production	exports	
	million pounds										thousands	thousand fine ounces
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521	
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593	
1961 D	72.2	60.5	46.6	31.3	243.1	959.0	373	191	2,456	1,779	
1962 J	76.2	71.0	45.9	36.2	216.0	461.5	359	221	2,551	826	
F	64.4	60.0	43.8	32.4	77.8	522.7	326	153	2,066	1,359	
M	71.5	58.9	47.7	31.8	60.4	500.1	367 _r	242	2,533	1,722	
A	75.0	76.9	47.4	40.3	255.9	1,098.0	356	175	2,273	1,455	
M	82.6	67.8	49.4	32.3	540.7	3,548.1	354 _r	217	2,218	712	
J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121	
J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049	
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062	
S	77.4	74.6	46.8	34.4	580.2	3,852.3 _r	336	192	3,037	2,142	
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828	
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861	
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109	
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756	
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100	
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904	
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147	
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532	
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190	
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937	
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246	
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513	
O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076	
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364	
D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359	
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971	
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561	
M	95.8	79.9	54.8	44.8	173.0	1,091.9	315	268	2,224	1,023	
A	105.3	74.3	54.4	42.5		2,377.0	331	246	2,372	791	
M	108.4	103.8	58.1	36.1		4,203.2	307	214	2,673	2,175	
J	120.0	93.2	56.6	38.4		5,040.3	309	226	2,711	1,442	

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum	cement		lime	salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1962	101.2	97.1	444	570	563	118.9	305.4	20.5
1963	106.4	100.5	497	580	585	123.6	308.4	27.7
1961 D	75.2	121.8	373	320	298	120.9	319.6	13.1
1962 J	74.0	93.2	276	293	199	118.1	368.3	20.1
F	67.2	60.4	161	298	201	104.3	353.6	9.6
M	75.7	64.4	310	374	329	123.4	265.8	17.8
A	102.2	76.8	430	444	438	117.5	222.4	5.0
M	117.6	123.6	429	644	705	131.6	222.8	24.6
J	108.1	89.3	555	787	825	126.1	280.8	26.1
J	96.9	100.2	582	764	796	124.9	286.2	11.7
A	117.5	110.3	512	734	881	117.0	278.3	24.1
S	106.6	96.5	571	753	747	100.4	333.9	11.0
O	116.3	124.9	544	714	789	122.3	380.8	45.1
N	148.9	93.5	589	567	567	125.4	354.4	38.6
D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9
F	64.5	49.3	268	300	216	111.2	287.9	37.0
M	75.0	64.3	365	356	322	123.6	253.6	2.7
A	110.7	102.3	352	479	438	126.0	207.2	14.8
M	116.6	102.0	590	686	736	135.7	286.3	12.3
J	112.0	103.1	629	778	785	118.1	253.7	51.7
J	113.2	116.5	601	772	826	126.7	305.6	22.6
A	129.9	113.5	651	789	846	118.7	350.1	5.2
S	110.8	124.3	533	738	825	117.0	330.9	39.6
O	125.3	103.1	665	805	904	137.0	357.0	52.8
N	148.4	103.0	558	598	585	128.1	367.8	47.9
D	106.3	144.4	433	308	314	135.2	369.5	39.2
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0
F	70.6	60.0	298	394	340	113.1	290.7	17.9
M	82.2	66.8	420	429	416	131.8	239.6	15.3
A	121.2	107.2	451	590	468	120.7	265.6	
M	124.7	109.4	603	743	697	116.7	272.0	
J	121.2	126.1		810	925	133.5	285.0	

¹Total salt and salt content of brine. Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 58: building permits by types¹ (million dollars)

Construction

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8					
1963	235.4	23.4	38.4	51.6	122.0	5	6	M. C. D. 6	6	3
unadjusted for seasonal variation						adjusted for seasonal variation				
1962 J	109.9	8.7	20.0	35.2	46.0	197.3	17.0	31.9	50.6	97.8
F	146.9	11.4	48.4	30.0	57.0	217.8	17.1	45.4	71.1	105.2
M	172.5	16.2	24.5	40.1	91.8	198.4	16.1	26.6	53.1	102.6
A	214.9	21.7	32.0	43.4	117.8	197.0	19.7	36.7	45.3	95.2
M	308.3	15.3	65.6	72.6	154.8	221.8	15.0	48.7	54.9	103.1
J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9 _r	32.2	37.8 _r	60.7 _r	145.2 _r	271.4 _r	36.6	27.5 _r	47.4 _r	99.9 _r
J	269.0	23.8	45.7	61.3	138.2	208.6	20.1	38.4	47.8	102.3

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others". Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa-Hull	Toronto	Hamilton	Windsor	Pt. Arthur-Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 J	54.9	0.4	4.3	15.4	8.2	24.3	2.9	0.6	0.4	2.5	1.3	0.4	3.3	7.4	9.5
F	79.3	2.1	4.0	45.8	5.8	21.5	3.1	1.1	0.2	6.4	0.6	1.2	6.5	3.7	10.1
M	76.6	3.3	3.2	23.6	5.8	34.1	4.1	1.6	0.7	3.8	1.3	0.8	7.5	5.9	10.9
A	87.6	1.7	5.3	23.8	9.2	38.2	4.5	2.3	1.5	6.2	1.9	2.8	6.5	9.5	10.0
M	130.3	4.6	9.9	45.2	15.4	57.1	5.2	2.1	2.5	9.0	2.6	3.3	14.0	19.0	11.2
J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	87.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.0	19.4	36.5	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area.²The data on building permits are

collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1961 D	153.2	0.2	3.4	5.9	2.5	31.0	80.8	2.5	5.0	9.8	11.9
1962 J	109.9	0.9	—	1.7	1.6	25.3	50.1	2.9	1.8	12.0	13.6
F	146.9	0.2	—	2.9	0.5	59.5	45.2	6.5	2.8	12.4	16.7
M	172.5	0.5	0.4	4.0	1.6	40.8	77.2	4.3	2.6	22.1	19.1
A	214.9	1.1	0.4	5.2	2.6	41.1	102.4	7.6	7.7	24.9	21.9
M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	—	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	—	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	—	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	—	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9 _r	2.2	5.1	6.9	5.5 _r	63.2 _r	115.2 _r	9.1	11.7 _r	22.4 _r	34.7
J	269.0	2.0	0.4	4.3	6.8	57.4	124.2	8.8	17.3	17.4	30.3

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300, minor revision still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	32, 524	392	94	797	577	10, 038	11, 077	1, 172	1, 322	3, 582	3, 473
1963	37, 156	452	132	739	417	10, 848	13, 989	1, 597	1, 570	3, 079	4, 332
1959 3	43, 732	918	218	1, 479	695	10, 961	15, 979	2, 387	2, 591	4, 294	4, 210
4	38, 539	323	63	1, 378	425	9, 037	15, 797	2, 020	1, 677	4, 034	3, 785
1960 1	11, 118	24	3	353	42	3, 499	3, 324	493	161	830	2, 389
2	30, 364	754	83	1, 353	676	7, 617	11, 890	1, 411	1, 148	1, 925	3, 507
3	35, 315	781	104	1, 352	588	8, 949	13, 385	1, 806	1, 800	2, 850	3, 700
4	32, 061	467	82	989	474	8, 524	13, 683	1, 422	1, 230	2, 782	2, 408
1961 1	16, 474	65	8	437	40	5, 141	5, 677	502	408	1, 586	2, 610
2	37, 885	814	73	1, 045	674	9, 486	14, 491	1, 913	1, 953	3, 943	3, 493
3	38, 762	615	646	1, 204	845	9, 986	15, 997	1, 823	1, 446	3, 645	2, 555
4	32, 456	360	183	995	519	9, 602	11, 979	1, 440	1, 286	3, 580	2, 512
1962 1	16, 085	152	6	338	171	5, 688	4, 267	421	340	2, 040	2, 662
2	39, 923	611	199	1, 328	843	11, 699	14, 078	1, 679	1, 606	4, 184	3, 696
3	40, 233	394	128	815	647	11, 861	14, 211	1, 608	2, 079	4, 521	3, 969
4	33, 854	413	44	708	646	10, 904	11, 750	981	1, 260	3, 583	3, 565
1963 1	17, 091	107	13	392	20	6, 072	4, 618	626	631	1, 694	2, 918
2	40, 387	787	135	697	475	10, 510	16, 934	1, 791	1, 538	3, 518	4, 002
3	44, 242	653	249	1, 201	616	11, 890	17, 416	1, 924	1, 826	3, 314	5, 153
4	46, 904	260	132	667	558	14, 919	16, 989	2, 047	2, 286	3, 790	5, 256
1964 1	23, 297	148	16	265	126	7, 259	7, 053	1, 098	793	2, 412	4, 127
2	39, 972	669	119	1, 188	724	9, 135	16, 928	1, 441	1, 984	2, 552	5, 232

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	31, 670	358	184	857	513	8, 945	11, 822	1, 208	1, 430	3, 373	2, 980
1963	32, 048	556	121	873	426	9, 747	10, 850	1, 223	1, 194	3, 105	3, 953
1959 3	37, 382	252	57	1, 042	503	9, 616	14, 310	1, 242	1, 890	3, 577	4, 893
4	45, 338	370	193	1, 367	725	12, 627	16, 326	2, 613	2, 292	4, 481	4, 344
1960 1	28, 783	340	73	920	457	6, 339	10, 849	1, 420	1, 332	3, 687	3, 366
2	28, 747	572	100	982	409	7, 724	11, 243	1, 059	907	2, 479	3, 272
3	31, 091	626	57	903	395	8, 595	11, 528	1, 974	1, 062	2, 641	3, 310
4	35, 136	684	139	1, 069	607	8, 653	13, 362	2, 022	2, 021	2, 670	3, 909
1961 1	22, 835	187	21	864	238	4, 866	9, 654	1, 125	942	2, 516	2, 422
2	24, 594	550	73	1, 008	568	7, 996	8, 216	847	754	2, 261	2, 321
3	32, 981	450	59	817	623	9, 650	11, 989	1, 710	1, 754	2, 735	3, 194
4	35, 198	392	164	1, 243	712	9, 244	13, 895	1, 818	1, 467	3, 033	3, 230
1962 1	26, 776	176	234	746	333	6, 385	11, 452	844	859	2, 873	2, 874
2	25, 698	459	107	680	360	8, 083	8, 813	828	1, 254	2, 631	2, 483
3	34, 508	392	144	1, 034	541	10, 350	12, 614	1, 373	1, 438	3, 505	3, 117
4	39, 700	405	252	967	820	10, 964	14, 408	1, 786	2, 168	4, 484	3, 446
1963 1	25, 093	170	130	826	344	7, 226	7, 935	1, 118	760	3, 090	3, 494
2	30, 094	923	61	953	464	10, 964	8, 073	794	1, 121	3, 296	3, 445
3	35, 398	687	131	919	327	10, 256	12, 963	1, 369	1, 512	2, 916	4, 318
4	37, 606	444	162	793	569	10, 543	14, 429	1, 611	1, 383	3, 117	4, 555
1964 1	44, 385	473	121	1, 112	668	12, 782	15, 669	2, 060	1, 756	5, 545	4, 199
2	32, 050	322	46	436	217	11, 928	11, 365	1, 089	978	2, 007	3, 662

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	76, 153	2, 529	280	3, 331	1, 136	19, 699	28, 932	2, 337	1, 719	7, 178	9, 012
1963	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1959 3	88, 965	2, 431	369	3, 659	1, 358	21, 403	33, 335	4, 311	3, 673	7, 947	10, 479
4	81, 905	2, 379	239	3, 667	1, 053	17, 754	32, 827	3, 745	2, 924	7, 449	9, 868
1960 1	63, 797	2, 061	169	3, 118	634	14, 694	25, 241	2, 798	1, 730	4, 539	8, 813
2	65, 694	2, 242	152	3, 489	901	14, 196	26, 556	3, 410	2, 017	3, 987	9, 014
3	69, 538	2, 395	199	3, 939	1, 094	14, 389	28, 202	2, 956	2, 778	4, 198	9, 388
4	65, 773	2, 170	142	3, 855	961	13, 959	28, 335	2, 350	1, 971	4, 174	7, 856
1961 1	59, 093	2, 047	129	3, 431	761	14, 105	24, 077	1, 721	1, 553	3, 246	8, 023
2	71, 648	2, 310	129	3, 468	866	15, 390	30, 331	2, 786	2, 706	4, 930	8, 732
3	76, 825	2, 453	717	3, 856	1, 090	15, 492	33, 978	2, 900	2, 357	5, 892	8, 090
4	73, 583	2, 421	636	3, 563	898	15, 661	31, 936	2, 520	2, 178	6, 423	7, 347
1962 1	63, 076	2, 410	410	3, 157	736	15, 100	24, 886	2, 068	1, 643	5, 572	7, 094
2	76, 865	2, 522	504	3, 807	1, 212	18, 489	30, 077	2, 920	1, 998	7, 152	8, 184
3	82, 331	2, 521	488	3, 590	1, 315	19, 886	31, 674	3, 153	2, 628	8, 162	8, 914
4	76, 153	2, 529	280	3, 331	1, 136	19, 699	28, 932	2, 337	1, 719	7, 178	9, 012
1963 1	68, 903	2, 470	164	2, 875	804	19, 053	25, 645	1, 817	1, 558	5, 725	8, 792
2	78, 810	2, 315	238	2, 617	815	18, 345	34, 467	2, 844	1, 994	5, 936	9, 239
3	87, 443	2, 248	357	2, 893	1, 105	19, 852	38, 893	3, 395	2, 305	6, 338	10, 057
4	96, 613	2, 083	329	2, 785	1, 095	24, 181	41, 401	3, 830	3, 174	7, 001	10, 734
1964 1	73, 495	1, 673	105	1, 616	609	18, 797	32, 613	2, 887	1, 810	3, 571	9, 814
2	80, 603	2, 004	179	2, 381	1, 111	15, 258	38, 121	3, 229	2, 826	4, 194	11, 300

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passageway inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002). D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,690	309	2,937	3,091	266	253	992	842	2,134	1,379	238	616
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1961 A	9,467	469	2,604	3,998	451	333	1,113	499	1,630	2,102	409	252
S	8,934	555	2,262	3,855	387	338	918	619	1,392	2,317	348	509
O	8,648	445	2,613	3,218	312	315	1,083	662	1,729	1,536	283	427
N	9,987	241	2,979	3,790	578	294	1,360	745	1,897	2,267	507	451
D	6,823	280	2,284	2,755	330	77	524	573	1,446	1,141	308	472
1962 J	4,696	157	1,643	1,601	79	116	642	458	1,261	817	67	299
F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,371	296	2,596	3,266	294	250	928	741	1,850	1,711	261	524
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1961 A	7,764	184	2,358	3,078	460	348	809	527	1,410	1,325	411	411
S	9,880	390	3,285	3,335	701	531	739	899	2,181	1,494	620	742
O	9,231	367	2,776	3,653	581	409	795	650	1,609	1,020	543	427
N	8,438	279	2,234	3,119	551	379	923	953	1,205	1,258	496	705
D	7,016	402	1,944	2,724	276	262	695	713	1,081	1,042	201	529
1962 J	7,729	243	1,867	3,673	195	278	920	553	1,179	2,115	180	389
F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly overages or months	asphalt products						iron and steel products				clay products		
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire roils	building brick	structural tile ³		
	prod.	production				prod. ¹ exp. ²	production			producers' sales			
	million sq. ft.	thousand squares				thousand tons	thousand tons			millions	thousand tons		
						million board feet							
1962	37.99	229	64	65	6.36	455.0	5.8	40.4	6.3	39.8	8.9		
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0		
1962	M	43.57	212	59	70	6.26	848.5	460.9	5.3	42.1	5.8	36.5	10.9
	A	36.28	283	76	60	7.82	622.5	432.8	5.5	42.8	5.7	35.2	7.4
	M	42.22	277	75	75	7.45	812.4	505.7	7.0	43.8	8.0	51.5	9.5
	J	37.30	354	86	104	7.83	901.7	511.3	6.6	49.1	6.9	52.2	9.1
	J	34.97	350	87	106	7.87	834.5	562.1	5.0	42.1	5.9	52.7	10.3
	A	42.75	324	95	116	6.57	907.5	531.3	7.0	46.2	7.4	55.8	8.5
	S	35.68	213	74	69	4.82	802.0	410.5	6.3	51.4	6.2	45.3	10.0
	O	41.36	221	81	67	5.74	773.8	543.4	7.1	48.2	6.1	49.4	9.2
	N	39.54	175	61	41	5.78	628.0	441.0	6.2	35.7	6.4	46.3	9.2
	D	31.21	158	34	31	5.72	605.2	349.2	5.5	23.6	5.0	22.9	6.5
1963	J	34.06	140	59	29	6.20	750.9	432.0	5.6	35.6	6.6	16.7	7.4
	F	30.16	97	30	19	3.95	842.8	388.1	5.3	47.9	5.7	13.9	8.1
	M	42.35	188	25	39	4.86	859.7	461.9	5.6	57.8	7.3	28.5	8.2
	A	42.10	268	50	57	3.20	689.5	410.7	6.2	64.2	6.8	36.4	6.6
	M	47.12	282	80	87	7.24	853.1	607.1	6.4	62.9	8.5	46.4	10.0
	J	42.56	337	75	92	5.51	926.5	540.6	5.8	61.8	7.8	49.4	8.9
	J	38.19	339	101	113	6.20	923.0	704.7	4.0	42.9	6.7	52.6	9.9
	A	38.17	343	87	130	6.23	881.1	636.5	5.4	49.8	7.6	48.3	8.5
	S	36.06	303	96	102	5.87	818.1	531.4	5.0	45.5	7.3	51.8	6.7
	O	40.87	287	92	85	8.32	808.2	552.6	5.4	38.2	7.5	55.2	7.6
	N	41.44	203	70	61	6.52	640.9	488.2	4.6	38.3	7.1	38.4	8.0
	D	38.70	163	46	28	6.30	647.0	444.6	3.9	36.3	6.1	25.0	6.5
1964	J	44.06	220	35	16	5.61	814.7	412.7	5.1	53.0	7.0	31.4	6.8
	F	44.92	291	73	64	6.82	874.0	424.1	5.3	48.7	7.7	31.9	7.2
	M	46.14	313	81	53	6.34	936.9	576.9	6.6	56.1	8.4	45.7	8.9
	A	43.14	232	51	59	7.40	764.2	578.4	6.5	70.5	9.0	26.7	6.9
	M	38.15	205	73	71	3.94	813.0	503.8	5.0	86.2	7.9	37.1	7.0
	J	37.45	349	66	84	4.67	920.1	706.3	5.9	86.2	8.1		
monthly overages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷	
	drain tile	vitrified sewer pipe	window glass	wall- board	loft	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile		
	prod. sales	production	imports	production			production		production			factory sales	
	thousands	thousand feet	thousand sq. ft.	million square feet	thousand tons		million sq. ft.	million cu. ft.	thousands	thousand tons		thousand dollars	
1962	4.271	551	5.769	39.02	20.92	20.8	28.14	0.80	8.540	13.398	86.64	12.507	
1963	4.456	566	5.091	41.35	20.66	19.3	27.57	0.82	8.128	12.527	83.26	13.040	
1962	M	1.601	399	4.096	31.11	15.02	19.7	20.18	0.58	6.168	9.325	70.38	11.768
	A	3.728	323	5.107	36.42	17.99	20.2	23.74	0.59	8.451	12.877	63.36	15.112
	M	6.041	699	8.744	41.35	27.18	22.9	25.55	0.71	12.413	17.464	83.97	17.538
	J	5.167	618	5.877	46.48	23.17	24.2	33.84	0.74	11.857	17.444	91.70	16.416
	J	5.645	595	7.165	45.36	21.53	26.0	38.48	0.72	11.883	17.103	109.00	14.645
	A	6.296	607	6.517	52.97	28.54	27.0	37.28	0.87	12.614	17.675	123.07	14.482
	S	6.921	619	5.981	43.97	25.73	22.3	33.41	0.91	10.360	15.096	73.28	11.647
	O	6.104	687	5.765	42.15	23.94	20.7	34.14	1.21	10.280	16.860	188.32	10.955
	N	5.016	610	7.442	43.56	19.69	17.7	29.63	1.06	8.732	15.441	86.56	10.300
	D	1.885	510	4.543	29.22	13.38	13.4	26.62	0.95	5.153	10.212	69.82	8.331
1963	J	7.888	492	2.588	33.65	17.73	17.6	27.77	1.16	3.581	6.887	68.06	9.862
	F	1.088	457	2.507	29.44	18.54	16.5	17.82	0.77	4.072	6.403	50.21	10.161
	M	1.095	604	4.378	35.18	19.00	17.9	14.22	0.48	6.503	8.976	59.28	12.445
	A	3.314	654	5.358	32.51	20.91	17.7	20.44	0.56	8.618	11.557	61.79	15.558
	M	5.984	579	5.756	45.67	17.55	20.0	24.88	0.61	10.505	15.603	111.39	18.676
	J	5.841	674	3.929	48.58	20.64	19.0	28.79	0.71	10.419	15.945	68.99	16.320
	J	6.176	574	6.561	42.71	20.35	24.0	35.13	0.71	11.420	16.825	74.90	15.324
	A	6.400	576	4.357	53.79	25.90	24.1	31.80	0.87	10.663	14.861	89.62	13.884
	S	6.465	529	6.624	42.50	20.50	21.0	31.13	0.79	9.038	13.862	136.61	12.543
	O	7.352	621	7.177	44.95	21.79	22.6	33.21	1.06	9.289	14.513	90.35	12.731
	N	5.730	555	5.618	47.78	24.12	19.1	36.14	1.12	7.541	14.654	92.59	10.680
	D	3.235	472	6.233	39.49	20.91	12.6	29.51	1.04	5.893	10.241	95.36	8.293
1964	J	1.417	497	2.207	48.17	19.70	19.2	37.48	1.14	6.924	8.515	69.97	12.114
	F	1.798	562	3.129	59.58	24.06	22.0	42.04	0.90	7.101	8.850	91.85	13.187
	M	2.241	636		61.27	25.48	25.1	42.07	0.89	7.525	10.840	107.06	19.766
	A	2.953	611		32.94	15.39	15.3	18.28	0.62	7.157	13.375	112.96	14.853
	M	5.784	606		31.58	12.91	17.0	12.89	0.59	9.905	15.225	118.55	16.440
	J				46.05	23.23	20.3	26.75	0.72	10.008	17.643	139.10	17.131

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

quarterly averages or quarters	total cash income	grains, seeds and hay				vegetables and other field crops ³				livestock	
		total	wheat including participation payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tabacca	total	
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1959 4	737.62	189.12	113.47	4.06	71.59	62.63	15.66	15.15	21.49	283.16	
1960 1	591.42	115.87	98.63	3.05	14.19	92.96	15.59	7.08	69.19	228.12	
2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92	
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67	
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72	
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59	
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91	
3	822.47	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29	
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64	
1962 1	594.40	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51	
2	773.61	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	848.94	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	655.45	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	793.79	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	862.15	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	875.84	370.69	340.81	5.16	24.72	70.99	9.50	8.20	49.57	257.54	

quarterly averages or quarters	livestock				other farm products						
	cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1959 4	146.21	83.73	4.50	48.72	118.64	12.16	33.55	16.62	14.80	6.93	-
1960 1	137.13	69.96	1.64	19.39	99.96	2.73	29.49	7.94	6.13	6.74	1.47
2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03
1962 1	148.02	80.75	1.64	26.10	103.99	3.75	34.96	7.16	5.43	8.11	0.20
2	153.94	78.33	0.76	30.71	151.71	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	159.94	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	104.56	4.11	36.20	7.55	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	153.01	5.23	36.36	18.64	7.74	2.55	-
3	150.22	81.53	3.14	50.64	163.28	34.41	37.04	13.15	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	146.68	79.76	1.77	29.33	111.64	4.64	35.80	9.62	5.57	9.34	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1959 4	8.13	11.83	13.64	109.04	216.39	63.20	150.98	122.81	41.59
1960 1	7.31	8.60	12.05	77.23	225.56	39.70	91.19	106.00	23.78
2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.94	9.36	8.75	87.75	230.79	34.57	80.29	109.79	28.15
2	7.02	10.38	10.68	116.41	216.70	55.63	196.17	132.96	27.65
3	6.03	12.97	10.05	132.17	249.75	71.99	187.13	138.59	40.25
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.19	10.06	10.82	93.42	247.84	43.32	91.67	123.76	28.36
2	6.88	10.45	10.44	121.15	226.47	69.74	204.91	115.06	28.68
3	5.61	12.27	9.94	135.89	261.84	77.96	191.59	126.64	40.41
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.71	10.00	9.77	94.61	228.33	73.30	254.09	170.95	29.08

¹Does not include Supplementary Government Payments made under Prairie Farm Assistance Act, Prairie Farm Income Act and Wheat Acreage Reduction Act.²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover.³Includes in addition sugarbeets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products.

Source: Farm Cash Income (21-001). D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter				cold storage stocks, end of period					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 M	186	70	26	667	31.2	2.6	5.4	40.6	9.7	33.4
A	144	80	19	513	28.4	2.9	4.7	38.7	7.6	26.8
M	153	79	16	468	27.2	3.1	5.0	37.5	7.1	23.3
J	194	74	24	535	23.7	3.1	4.0	32.3	7.5	19.5
J	158	49	29	383	23.2	3.2	5.5	26.6	7.3	18.5
A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.0	32.5	8.3	24.1
A	163	47	22	274	32.1	4.9	8.8	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs	steers, good Toronto ⁴	hogs, Toronto (bonus not included)	barley no. 1 feed	oats no. 2 C.W.
			1935-39 = 100					dollars per hundred pounds		dollars per bushel	
1962	265.8 <i>r</i>	249.4 <i>r</i>	271.9	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.8 <i>r</i>	237.4 <i>r</i>	259.3	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962 F	..	..	265.8	250.7	14.2	123.0	114.6	23.83	25.83	1.31	0.94
M	..	..	265.7	252.4	14.3	122.9	109.6	23.85	25.88	1.31	0.94
A	267.0 <i>r</i>	235.6 <i>r</i>	266.2	257.6	13.7	122.7	99.3	24.13	26.23	1.38	0.96
M	..	..	267.9	261.4	14.4	120.2	100.6	24.27	26.92	1.36	0.97
J	..	..	272.8	257.2	16.8	109.9	103.3	24.80	30.09	1.31	0.96
J	..	..	277.8	226.8	18.2	109.6	97.7	26.50	32.07	1.30	0.96
A	269.9	236.0	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1 <i>r</i>	237.4 <i>r</i>	269.9	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2 <i>r</i>	238.1 <i>r</i>	262.2	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	263.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	268.8	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	271.8	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2 <i>r</i>	236.8 <i>r</i>	251.7	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.1	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.3	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.5	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3 <i>r</i>	242.2 <i>r</i>	244.0	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	245.1	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	245.5	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.8	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	247.5 <i>r</i>	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	253.6	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80

*See also Table 31.

¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Includes subsidy on hogs. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. ⁴Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. Source: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³					livestock products							
	wheat ^{1 2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacan, hams and shoulders	canned meats	cheese	con- centrated milk products	poultry	eggs in the shell ⁴	
million bushels					million pounds							million dazen	
1962	27. 17	2. 66	0. 53	3. 05	0. 36	1. 69	0. 52	1. 37	2. 16	7. 02	0. 16	0. 10	
1963	25. 33	2. 27	1. 76	0. 88	0. 61	1. 49	0. 62	1. 98	2. 15	8. 21	0. 09	0. 11	
1962	A	25. 22	2. 39	0. 19	3. 62	—	1. 27	0. 55	0. 64	0. 61	5. 19	0. 05	0. 07
	M	35. 23	2. 49	0. 98	4. 76	0. 07	2. 55	0. 45	1. 15	4. 51	5. 59	0. 26	0. 07
	J	23. 56	2. 46	0. 39	1. 40	0. 27	1. 96	0. 46	1. 01	2. 00	9. 92	0. 25	0. 05
	J	19. 06	2. 71	0. 12	1. 05	0. 65	1. 72	0. 58	0. 74	1. 66	7. 08	0. 13	0. 07
	A	22. 10	2. 85	0. 05	1. 07	0. 54	1. 55	0. 43	1. 78	2. 18	7. 63	0. 21	0. 05
	S	25. 24	2. 60	0. 22	0. 06	1. 27	1. 45	0. 45	2. 27	1. 46	5. 71	0. 12	0. 13
	O	29. 74	2. 18	0. 67	0. 46	0. 87	1. 63	0. 54	2. 46	3. 11	5. 39	0. 15	0. 03
	N	33. 45	2. 18	1. 26	1. 50	1. 70	1. 81	0. 66	2. 01	4. 20	6. 83	0. 21	0. 03
	D	21. 40	2. 31	1. 51	0. 36	0. 35	1. 28	0. 71	1. 59	4. 93	6. 88	0. 13	0. 05
1963	J	21. 96	1. 59	2. 51	0. 34	0. 17	1. 06	0. 52	1. 77	1. 62	5. 20	0. 08	0. 70
	F	19. 52	1. 81	2. 66	1. 44	0. 32	0. 92	0. 50	1. 65	0. 07	6. 84	0. 02	0. 15
	M	20. 50	2. 45	1. 95	0. 11	0. 83	0. 75	0. 47	2. 06	0. 39	12. 03	0. 02	0. 05
	A	29. 34	2. 33	2. 60	0. 23	0. 24	1. 36	0. 52	2. 26	1. 75	11. 32	0. 05	0. 06
	M	35. 37	2. 19	5. 90	1. 34	0. 47	3. 06	0. 72	1. 66	2. 95	7. 42	0. 08	0. 07
	J	24. 51	2. 84	1. 14	2. 51	0. 24	2. 42	0. 46	1. 30	0. 43	6. 34	0. 05	0. 05
	J	20. 85	1. 94	0. 59	1. 10	0. 32	2. 25	0. 52	1. 44	1. 25	6. 73	0. 06	0. 03
	A	29. 51	2. 82	0. 75	1. 43	0. 12	1. 44	0. 57	0. 93	2. 13	10. 57	0. 06	0. 03
	S	42. 69	2. 11	0. 44	2. 12	0. 24	1. 13	0. 64	1. 76	0. 98	6. 66	0. 09	0. 05
	O	59. 04	3. 52	2. 06	1. 95	0. 46	1. 26	0. 72	4. 12	3. 36	12. 31	0. 02	0. 03
	N	65. 50	4. 54	2. 39	4. 27	0. 91	1. 20	0. 68	1. 18	3. 27	7. 15	0. 24	0. 03
	D	42. 15	6. 28	1. 47	2. 38	0. 49	1. 00	1. 16	3. 60	7. 60	6. 00	0. 24	0. 05
1964	J	28. 99	5. 83	4. 02	1. 28	0. 45	1. 24	0. 70	0. 48	0. 68	6. 72	0. 04	0. 80
	F	22. 24	5. 80	1. 65	2. 23	0. 08	1. 54	0. 61	0. 58	0. 12	3. 05	0. 06	0. 18
	M	22. 99 _r	5. 70 _r	2. 24	1. 41	0. 44	1. 76	0. 61	0. 87	0. 25	5. 93	0. 01	0. 05
	A	43. 47	6. 36 _r	0. 56	5. 26	0. 22	3. 01	0. 52	0. 49	5. 08	3. 16	0. 03	0. 08
	M	57. 03	4. 07	1. 52	8. 55	1. 49	3. 26	0. 53	0. 43	5. 29	5. 72	0. 03	0. 09
	J	65. 18	4. 49	0. 65	7. 83	0. 31	2. 50	0. 47	0. 71	1. 41	10. 99	0. 06	0. 09

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents. Revised to include bagged seed wheat previously excluded. ²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted. ³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching. Source: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

monthly averages or months	production	fluid sales	production of dairy factories				cold storage stocks ¹		
	total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
	million pounds					thousand gals.	million pounds		
1962	1, 610	496	30. 14	9. 77	51. 92	1, 841	135. 45	51. 46	107. 28
1963	1, 614	508	29. 31	11. 42	53. 55	1, 956	136. 75	57. 75	72. 46
1962	1, 536	480	25. 22	7. 82	50. 67	1, 761	81. 76	48. 23	56. 26
A	1, 931	503	38. 45	11. 72	66. 68	2, 381	87. 53	48. 20	63. 21
M	2, 248	507	51. 36	16. 44	83. 99	2, 822	110. 87	52. 46	90. 59
J	2, 104	477	47. 79	14. 84	72. 06	2, 990	130. 35	57. 09	113. 19
J	2, 011	483	45. 05	14. 65	68. 87	2, 670	145. 34	59. 44	125. 31
A	1, 798	485	38. 07	13. 27	63. 08	1, 794	155. 42	62. 42	137. 33
S	1, 646	507	32. 51	11. 00	51. 58	1, 401	157. 84	61. 36	135. 85
O	1, 300	499	21. 03	8. 13	35. 89	1, 243	148. 65	54. 24	115. 16
N	1, 217	516	17. 00	6. 31	34. 55	1, 274	135. 45	51. 46	107. 28
D	1, 158	503	15. 42	4. 33	35. 70	1, 119	124. 32	46. 26	81. 72
1963	1, 050	476	13. 23	3. 47	30. 01	1, 196	112. 91	43. 00	56. 26
F	1, 295	529	17. 62	5. 32	38. 52	1, 580	102. 97	39. 89	46. 54
M	1, 598	504	27. 14	8. 93	53. 72	1, 929	101. 45	37. 08	46. 73
A	1, 903 _r	510	36. 68	14. 21	69. 53	2, 408	108. 29	40. 88	57. 42
J	2, 195	502	48. 73	18. 48	84. 03	2, 914	128. 03	48. 37	65. 43
J	2, 124	500	46. 51	17. 76	72. 00	3, 315	146. 43	54. 69	92. 91
A	2, 019	508	43. 21	17. 44	68. 17	2, 832	159. 91	63. 22	106. 00
S	1, 794	492	36. 32	16. 59	60. 21	1, 845	166. 87	68. 70	109. 51
O	1, 636	522	29. 84	14. 54	54. 01	1, 655	161. 87	65. 55	98. 73
N	1, 322	519	20. 04	9. 36	39. 10	1, 366	151. 36	64. 38	82. 79
D	1, 235	528	16. 99	6. 64	37. 55	1, 317	136. 75	57. 75	72. 46
1964	1, 162	521	15. 03	4. 67	38. 17	1, 325	125. 34	53. 67	58. 88
J	1, 105	515	13. 62	3. 97	35. 03	1, 356	110. 74	49. 68	48. 80
M	1, 310	539	17. 78	6. 26	43. 43	1, 742	100. 07	48. 64	47. 26
A	1, 578	515	26. 88	9. 74	56. 62	1, 997	98. 13	41. 69	45. 60
M	1, 927	525	37. 23	15. 08	73. 57	2, 585	105. 67	45. 08	62. 23
J			48. 71	19. 56	89. 82	2, 918	122. 87 _r	54. 42 _r	90. 02 _r
J			45. 72	18. 26	74. 38	3, 486	127. 76	62. 47	99. 97

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "In Transit". Source: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thousand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.6
1962 M	2,841	79.8	42.9	36.9	38.9	29.1	9.8	2.9	1.1	38.1
A	4,451	61.7	52.6	9.1	28.6	21.5	7.1	2.0	1.7	35.7
M	13,254	180.9	156.6	24.4	35.6	25.8	9.8	1.8	4.6	45.1
J	15,375	209.0	175.4	33.6	37.7	30.7	7.0	1.7	4.7	62.0
J	28,777	405.1	294.3	110.8	50.9	42.2	8.7	3.2	3.8	81.6
A	19,725	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516 _r	284.3 _r	250.1 _r	34.2 _r	33.9	25.1	8.8	2.9	5.1	77.7
J	17,637	311.3	280.0	31.3	56.4	47.4	9.0	3.7	3.8	94.1
A	19,286	256.5	181.8	74.7	58.4	45.0	13.3	4.6	1.8	103.3
S	12,199	223.6	174.0	49.6	67.3	45.1	22.2	6.0	0.7	102.7
O	7,901	252.2	118.1	134.1	54.4	36.1	18.3	6.5	0.4	98.1
N	4,070	138.8	61.6	77.2	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.6
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Source: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks end of period ²						
	P.C. of capacity	million barrels	million barrels								
	million pounds										
1962	75.0	1.60	0.55	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	1.76	0.64	14.33	9.93	8.83	30.24	33.23	..	12.8	19.3
1962 M	79.5	1.79	0.66	18.52	12.00	8.76					
A	69.1	1.39	0.53	15.30	13.20	5.20					
M	78.7	1.71	0.55	13.91	13.20	5.38.....	31.19	33.93	2.57	14.9	16.8
J	85.6	1.85	0.54	14.57	12.31	7.45					
J	91.4	1.90	0.60	11.54	12.44	6.10					
A	66.5	1.51	0.63	13.03	11.81	10.51.....	29.50	32.30	1.70	14.6	19.1
S	72.5	1.46	0.58	15.42	11.24	10.03					
O	75.7	1.67	0.54	17.36	11.71	10.74					
N	71.2	1.56	0.48	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	1.28	0.39	13.87	12.92	7.80					
1963 J	64.5	1.43	0.35	17.98	13.35	9.13					
F	70.5	1.44	0.40	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	1.51	0.54	14.32	12.61	8.75					
A	73.2	1.55	0.52	14.30	12.56	6.80					
M	78.1	1.71	0.48	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	1.55	0.63	12.86	11.95 _r	7.86					
J	66.5	1.46	0.43	11.06	11.69 _r	6.42					
A	66.9	1.53	0.63	13.00	9.80	10.75.....	31.06	31.01	..	13.8	20.2
S	86.5	1.76	0.47	17.24	10.94	10.91					
O	107.9 ³	2.38	0.78	18.70	12.65	11.23					
N	104.6 ³	2.42	1.01	12.49	11.75	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	2.34	1.39	11.93	9.93	8.45					
1964 J	103.9 ³	2.41	1.29	15.70	10.86	10.71					
F	102.8 ³	2.29	1.29	13.36	10.87	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	2.41	1.33 _r	13.71	10.35	9.38					
A	86.7	2.02	1.47	15.86	10.35	7.19					
M	88.1	1.98	0.90	13.42 ¹	10.40 _r	7.95					
J	86.2	2.03	0.99	14.14	11.10	8.25					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Source: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	million pounds									
	biscuits soda	biscuits plain and fancy	chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups canned	
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50	
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71	
1961 3	11.59	54.41	3.23	1.57	23.38	22.66	26.06	4.94	87.98	
4	12.25	56.15	3.33	1.80	34.77	30.13	22.24	5.16	80.95	
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51	
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44	
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66	
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38	
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37	
2	10.95	59.07	3.68	1.71	28.12	21.14	26.28	4.86	54.29	
3	13.21	56.15	3.82	1.54	32.03	23.56	27.19	5.79	73.18	
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01	
1964 1	14.31	51.11	4.63	1.86	33.54	20.37	21.02	5.11	59.07	

quarterly averages or quarters	million pounds										million gallons	
	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages	
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69	
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34	
1961 3	14.93	25.64	13.77	8.72	5.07	5.20	6.12	10.26	21.20	5.03	53.70	
4	24.55	35.00	16.00	8.65	7.42	5.82	11.03	9.65	24.33	2.39	38.39	
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89	
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42	
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95	
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48	
1963 1	22.35	26.21	17.96	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90	
2	20.72	40.05	16.36	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32	
3	10.79	19.49	17.47	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64	
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50	
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77	

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar								
	receipts	stacks end of period	production			domestic sales			stacks		
			granulated	yellow and brown	total	beet	cane	total	end of period		
1962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6		
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2		
1962	J	49.1	200.7	93.8	12.6	106.4	22.2	101.0	123.2	367.9	
	F	69.2	162.2	90.1	14.0	104.2	23.5	107.2	130.7	339.3	
	M	23.8	88.9	86.7	12.0	98.7	22.9	115.1	138.0	293.9	
	A	209.5	186.7	94.4	10.1	104.5	20.1	99.9	120.1	274.9	
	M	163.4	181.9	146.2	13.9	160.2	25.2	132.5	157.7	276.4	
	J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2	
	J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1	
	A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5	
	S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1	
	O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0	
	N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1	
	D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6	
	1963	J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
	F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5	
	M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6	
	A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2	
	M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6	
	J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9	
	J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2	
	A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0	
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6		
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4		
N	212.3	279.8	236.4	10.0	246.5	17.7	92.3	110.0	392.0		
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2		
1964	J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0	
	F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0	
	M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3	
	A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2	
	M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9	
	J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3	

¹Includes solid, coated, bulk, packages and novelties. ²Includes Beef Stews and Baked Dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, other. Source: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware	
									men's	women's	family			
million dollars														
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6	
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9	
unadjusted for seasonal variation														
1961	S	1,371.0	316.8	106.9	60.0	126.4	30.9	151.8	104.6	19.0	23.8	20.7	15.7	30.4
	O	1,391.9	288.6	101.7	57.0	132.6	30.0	189.7	105.6	20.8	24.8	22.7	13.1	29.9
	N	1,474.0	297.6	102.3	56.3	163.0	32.6	220.9	99.4	24.1	25.0	24.9	15.0	27.9
	D	1,736.2	346.6	156.8	66.9	209.2	65.1	182.6	101.0	39.4	36.8	36.4	21.0	36.9
1962	J	1,258.0	285.9	86.1	45.4	94.1	20.8	190.2	99.7	23.1	20.5	15.7	11.5	18.0
	F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
	M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
	A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
	M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
	J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
	J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
	A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
	S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
	O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
	N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
	D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963	J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
	F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
	M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
	A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
	M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
	J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
	J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
	A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
	S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
	O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
	N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
	D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964	J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
	F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
	M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
	A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
	M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
	J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
	adjusted for seasonal variation													
	M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1961	S	1,369.0	298.7	104.4	54.9	118.4	30.6	202.2	101.6	20.9	22.4	19.9	13.9	27.0
	O	1,404.9	300.5	104.1	54.7	126.5	31.1	212.0	102.8	21.5	24.0	20.3	13.5	27.2
	N	1,428.1	304.1	105.0	54.8	123.9	30.7	225.5	102.6	21.9	23.8	20.4	14.5	27.3
	D	1,414.9	300.9	103.6	55.0	127.5	31.0	215.1	101.8	22.0	23.4	20.3	13.9	27.1
1962	J	1,443.3	305.0	107.5	55.5	124.6	32.1	222.8	106.6	22.7	23.9	20.1	14.4	26.7
	F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
	M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
	A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
	M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
	J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
	J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
	A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
	S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
	O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
	N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
	D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963	J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
	F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
	M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
	A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
	M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
	J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
	J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
	A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
	S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
	O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
	N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
	D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964	J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
	F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
	M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
	A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
	M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
	J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9

Note: Since the June issue, total retail trade, grocery and combination, motor vehicle dealers, fuel dealers and totals for Manitoba, Saskatchewan and Alberta, seasonally adjusted and unadjusted, have been revised from January 1962 to the end of April 1964. All other series are unchanged. ¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

	monthly averages or months	lumber and building material	furniture, appliance and radio	restau- rants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and damestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1962 J	94.1	338.1	22.0	88.1	8.6	42.7	5.7	5.2	8.6	21.1	23.2	77.7
F	89.4	366.2	21.0	100.2	8.6	47.2	6.0	4.9	6.2	22.3	21.9	82.3
M	116.6	381.9	34.6	104.4	13.2	50.9	7.1	5.0	6.1	22.6	23.9	86.5
A	124.5	380.3	38.7	100.4	14.5	50.4	6.6	4.6	5.2	22.4	23.9	86.3
M	126.5	379.5	35.1	98.4	13.2	48.4	6.4	4.5	5.9	21.9	25.5	87.1
J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4

Table 78: chain store sales and stocks¹ (million dollars)

monthly averages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	310.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1962 J	248.4	398.5	128.5	82.8	5.7	15.0	4.2	20.3	6.3	21.6	7.3	18.0	17.4	46.4
F	241.7	413.2	129.2	91.5	4.4	15.1	3.3	22.1	5.0	23.5	6.2	20.7	16.8	51.7
M	304.6	411.5	156.4	89.2	5.8	14.8	5.8	24.2	5.7	24.1	9.4	19.3	22.7	57.0
A	287.0	421.9	131.0	87.4	6.9	16.4	7.0	24.3	7.1	23.9	8.8	20.1	26.5	58.9
M	308.2	427.7	143.1	87.5	7.6	17.2	7.2	25.5	8.8	24.1	9.8	21.1	25.7	59.0
J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.1	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.6
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.1	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.1	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	310.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4	472.7	172.8	94.4	8.8	20.5	8.0	25.9	8.7	34.4	10.3	19.9	31.3	70.3
J	349.1		152.8		8.2		7.6		12.2		10.4		30.7	

¹Department store stocks at end of period at selling value and chain store stocks at end of period at cost value. Source: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total	foods	clothing footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and confectionery
1962	816.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 A	795.7	176.0	29.5	18.8	19.0	10.0	8.3	27.8	71.5	65.9	39.4	23.7	61.1
M	946.8	202.4	28.0	21.0	16.4	10.1	10.9	34.6	94.5	89.2	43.7	28.3	72.2
J	879.2	200.3	26.0	20.6	13.4	7.3	8.3	33.5	87.4	77.7	40.4	26.1	74.3
J	778.5	208.7	22.1	18.6	12.3	9.0	8.2	30.4	88.2	70.3	38.0	25.6	64.6
A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	881.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	oil companies credit cards ⁵	chartered banks personal loans ⁶	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	873	55	753	457 r	2,138 r	272	359	2,769	54	1,896	23	385
1962 F	737	36	566	370	1,709	..	..	..	..	1,453	19	360
M	739	37	576	359	1,711	249	305	2,265	43	1,484	21	361
A	755	39	586	366	1,746	..	..	..	..	1,544	21	362
M	771	40	595	367	1,773	..	..	..	..	1,607	20	363
J	782	42	604	364	1,792	251	313	2,356	48	1,665	20	364
J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,411	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	394	1,905	..	..	..	..	1,607	28	374
M	799	51	674	383	1,907	252	320	2,479	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	844	52	700	387	1,983	..	..	..	..	1,701	22	378
J	865	52	709	387	2,013	254	325	2,592	50	1,770	23	380
J	883	53	720	380	2,036	..	..	..	..	1,800	25	381
A	886	54	727	381	2,048	..	..	..	..	1,820	24	382
S	877	55	728	394	2,054	257	329	2,640	60	1,831	24	384
O	875	55	730	397	2,057	..	..	..	..	1,856	24	385
N	872	55	737	420	2,084	..	..	..	..	1,893	27	385
D	873	55	753	457 r	2,138 r	272	359	2,769	54	1,896	23	385
1964 J	867	55	753	442	2,117	..	..	..	..	1,902	24	386
F	862	51	750	421	2,084	..	..	..	..	1,924	26	386
M	869	46	750	414	2,079	255	330	2,664	50 r	1,962	25	388
A	890	48	760	417	2,115	..	..	..	..	2,011	25	389
M	916	48	772	419	2,155	..	..	..	..	2,084 r	21	389
J	942	49	786	419	2,196	..	..	..	..	2,168	24	391

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Canada Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1961 3	993.5	101.4	17.7	83.7	48.1	18.9	29.2	37.9	9.7	28.2	189.0	163.9	25.1
4	1,088.2	99.8	17.3	82.5	58.1	23.4	34.7	37.1	10.1	27.0	194.9	168.4	26.5
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.4	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.9	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.7	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,096.2	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6

end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1961 3	34.9	17.1	12.0	5.1	33.6	35.4	2.5	32.9	339.4	126.9	33.5	93.4	29.8
4	36.7	23.1	15.2	7.9	33.3	52.2	2.8	49.4	400.7	124.6	32.2	92.4	27.7
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.2
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	383.1	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	387.3	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.5	124.6	30.4	94.2	31.5
4	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	414.0	103.8	26.3	77.5	28.6

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users.
(61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1961 S	16.3	7.7	6.2	4.7	14.0	14.1	4.1	4.7	20.1	11.4	6.4	4.8
O	9.8	8.6	4.5	5.7	24.0	12.8	5.5	5.5	18.1	10.8	5.7	3.1
N	13.4	9.7	4.9	6.1	25.4	16.5	4.8	6.4	19.6	9.7	6.1	6.0
D	13.2	7.7	6.2	4.7	23.7	10.0	6.4	4.7	21.7	11.2	6.2	2.2
1962 J	13.4	3.7	4.5	3.5	14.7	10.3	5.9	2.9	21.1	8.3	8.2	2.3
F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4		5.7		18.1		5.5		30.2		9.6	
A	10.9		6.5		17.7		3.2		24.2		14.4	
M	9.6		7.2		18.5		5.3		28.8		13.2	
J	20.7		9.2		18.9		4.4		28.6		9.8	

¹Belgium, Luxembourg and the Netherlands.

Source: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

		exports (including re-exports)							imports						
monthly averages or months		all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962		529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963		581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation															
1961	A	521.8	281.6	80.8	159.3	38.4	92.9	134.6	490.0	319.8	54.0	116.3	27.5	60.8	89.7
	S	529.9	294.0	81.2	154.7	41.4	92.7	137.3	463.2	301.9	39.2	122.2	31.3	45.9	78.4
	O	559.1	321.5	85.9	151.7	44.4	94.3	141.8	553.9	370.9	53.5	129.5	32.6	63.3	97.4
	N	542.6	307.6	77.0	158.0	49.0	87.5	139.2	568.3	364.0	62.2	142.0	38.7	73.6	115.2
	D	531.4	272.9	86.9	171.6	50.0	102.6	156.6	473.6	318.1	45.9	109.5	27.2	52.2	80.6
1962	J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
	F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
	M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
	A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
	M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
	J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
	J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
	A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
	S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
	O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
	N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
	D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963	J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
	F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
	M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
	A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
	M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
	J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
	J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
	A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	525.1	335.3	47.3	142.4	27.4	56.6	85.2
	S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
	O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
	N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
	D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
1964	J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
	F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6 _r	377.6 _r	37.0	98.0	20.5	44.3	66.1
	M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.6	411.1	49.4	116.1	26.0	59.7	85.6
	A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	709.4 _p	504.2 _p	62.0 _p	143.3 _p			
	M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.6 _p	438.1 _p	59.4 _p	160.2 _p			
	J	795.8	396.3	112.4	287.1	54.1	127.9	192.0							
adjusted for seasonal variation															
M. C. D.		5	3	5	5	6	5	5	3	3	4	4	3	4	4
1961	A	498.9	270.7	71.1	157.1	37.5	82.6	123.5	497.1	342.8	49.7	104.6	26.4	56.8	84.9
	S	522.3	292.3	81.2	148.8	43.5	91.5	135.7	496.2	334.7	47.5	114.0	29.8	54.9	86.5
	O	505.5	287.6	81.4	136.5	37.1	91.1	131.3	515.8	346.7	54.5	114.6	28.4	63.2	92.5
	N	501.5	289.1	69.3	143.1	36.4	80.2	119.3	516.4	350.0	52.8	113.6	29.0	60.4	91.1
	D	537.2	301.0	88.4	147.8	40.6	103.2	144.1	533.7	362.4	52.8	118.5	30.1	60.1	91.4
1962	J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
	F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
	M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
	A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
	M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
	J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
	J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
	A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
	S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
	O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
	N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
	D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963	J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
	F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
	M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
	A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
	M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
	J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
	J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
	A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
	S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
	O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
	N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
	D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964	J	649.7	321.3	122.7	205.7	47.1	132.0	184.8	608.7 _r	422.5 _r	45.3 _r	140.9 _r	28.9	55.2	85.9
	F	662.1	382.9	83.7	195.5	48.1	92.9	143.3	602.2	422.3	45.5	134.4	32.7	55.4	88.4
	M	659.4	358.6	97.6	203.2	57.1	111.2	170.3	601.0	403.0	51.8	146.2	33.2	63.4	98.0
	A	713.6	372.8	112.5	228.3	55.2	125.3	187.5	676.2 _p	469.7 _p	59.1 _p	147.4 _p			
	M	680.3	353.9	101.6	224.8	40.2	113.4	155.0	617.1 _p	417.9 _p	52.0 _p	147.2 _p			
	J	721.7	362.9	99.6	259.2	46.6	113.6	168.8							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

monthly averages or months	1948=100			domestic exports total ²	live animals total	food, feed, beverages and tobacco						
	index of declared values	index of prices	index of physical volume			total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1961 O	215.2	125.2	171.9	546.3	12.7	115.3	4.5	15.7	65.7	5.4	11.7	0.4
N	208.1	126.0	165.2	528.3	12.6	125.2	4.8	13.1	75.4	5.0	12.8	0.1
D	204.3	126.0	162.1	518.6	5.9	115.3	4.1	10.2	72.5	6.9	7.4	0.2
1962 J	192.3	126.4	152.1	488.1	3.3	81.3	4.0	10.9	43.9	1.3	7.0	2.2
F	161.1	126.6	127.3	408.9	2.6	77.1	3.1	7.1	45.1	2.0	5.3	4.2
M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8	5.8
A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.9	233.1	774.6	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5

crude materials, inedible

monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5
1961 O	109.3	0.4	3.1	3.7	21.0	1.5	13.2	14.2
N	104.0	0.2	3.8	3.8	12.9	2.1	9.3	14.9
D	117.4	5.8	10.1	2.2	4.8	2.2	19.7	13.4
1962 J	109.7	7.3	9.0	3.4	5.0	5.3	10.5	14.2
F	91.6	4.3	5.9	2.7	3.6	2.0	12.7	14.5
M	77.8	1.5	4.5	2.1	1.6	1.6	7.5	14.4
A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8
M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4
J	156.1	2.1	6.6	3.2	49.3	4.0	12.8	7.0

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, social and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1961 O	16.2	3.0	12.1	265.4	34.0	33.9	67.2	5.0	9.2	23.4
N	14.1	2.9	12.6	245.3	25.4	30.7	67.5	4.2	14.0	22.8
D	15.0	2.9	15.1	236.2	23.9	26.6	64.9	4.4	9.5	21.4
1962 J	21.2	3.7	10.3	228.5	27.3	30.4	62.8	4.8	5.5	16.6
F	20.5	5.0	6.6	193.7	20.8	25.1	49.5	5.0	5.9	16.1
M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
monthly averages or months	fabricated materials, inedible					end products, inedible				
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1961 O	16.7	23.3	4.2	1.9	42.6	6.5	3.2	3.4	11.5	3.6
N	13.3	18.2	3.1	1.5	39.5	6.3	5.3	3.0	7.4	3.1
D	16.0	21.7	3.0	1.6	43.1	6.9	5.6	3.4	8.5	3.1
1962 J	12.7	20.6	3.6	1.6	63.4	6.3	9.2	4.4	20.9	3.9
F	12.6	18.5	3.2	1.4	43.2	5.3	6.6	4.0	12.0	3.1
M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4

Table 85: merchandise imports (million dollars)

	monthly averages or months	1948 = 100		total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
		index of declared values	index of prices								
1962		239.0	124.5	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963		250.5	129.4	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961	J	226.9	118.1	495.4	26.8	7.8	7.9	2.4	7.0	5.6	1.3
	J	210.4	120.4	459.3	24.5	3.5	5.2	2.7	8.1	5.6	1.1
	A	224.5	120.4	490.0	19.0	5.5	8.1	3.2	8.1	5.9	1.8
	S	212.2	120.7	463.2	16.2	8.4	8.3	3.3	8.5	5.3	2.0
	O	253.7	120.6	553.9	24.3	10.6	6.7	3.5	10.4	6.4	3.1
	N	260.2	121.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
	D	217.0	122.3	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962	J	225.6	122.4	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
	F	205.1	123.1	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
	M	242.9	123.8	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
	A	228.1	124.3	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
	M	298.0	126.1	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
	J	242.5	126.9	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
	J	256.2	125.8	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
	A	239.0	125.5	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
	S	214.9	125.7	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
	O	260.6	125.5	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
	N	254.5	125.0	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
	D	200.5	125.0	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963	J	231.3	126.8	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
	F	197.6	127.3	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
	M	219.2	127.3	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
	A	254.2	128.5	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
	M	279.2	129.0	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
	J	244.3	129.4	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
	J	268.2	130.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
	A	240.6	131.0	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
	S	248.7	130.4	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
	O	284.2	130.1	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
	N	283.3	130.3	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
	D	255.0	130.3	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964	J	259.4	132.4	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
	F	234.9	132.5	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
	M	264.3	132.5	576.6	20.8	3.4	5.1	2.0	10.6	8.6	3.6
	monthly averages or months	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
		other vegetable and animal products ¹	raw and unmanufactured	raw and unmanufactured	manufactured						
1962		19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	8.8	4.7
1963		21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	8.0	5.7
1961	J	18.5	2.1	7.0	2.5	4.1	3.7	15.8	10.4	7.4	7.4
	J	15.7	0.8	7.0	2.0	4.5	3.5	15.1	9.1	6.4	8.0
	A	16.5	4.4	8.1	2.3	5.0	4.6	17.2	10.4	6.6	10.4
	S	17.5	4.6	7.8	2.0	3.4	3.9	18.1	9.4	6.4	6.9
	O	20.4	4.6	8.9	2.7	3.8	4.8	18.0	10.3	7.1	6.4
	N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	3.8
	D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	1.4
1962	J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	—
	F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8
	M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	—
	A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1
	M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	6.2
	J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.6
	J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	13.8
	A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	7.6
	S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	7.9
	O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	5.2
	N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	3.7
	D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	1.2
1963	J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	0.7
	F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	—
	M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2
	A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	0.1
	M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1
	J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	8.5
	J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	13.8
	A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	12.0
	S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.4
	O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4
	N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	5.4
	D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	2.1
1964	J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	0.6
	F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	—
	M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	0.1

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{5,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1961	J	10.5	3.6	15.2	23.9	52.3	41.4	4.9	4.3	22.4	10.6
	J	9.8	3.6	14.2	20.3	53.2	31.8	24.5	3.3	20.1	10.0
	A	10.1	4.4	13.5	13.7	56.3	30.2	27.9	6.5	3.0	22.1
	S	10.1	3.9	13.8	13.5	46.7	31.0	25.2	8.7	2.6	20.9
	O	13.2	4.1	17.0	14.1	55.5	41.8	30.0	9.8	2.3	24.6
	N	13.1	4.8	16.6	12.6	52.7	51.0	29.8	9.9	4.2	27.0
	D	10.7	3.4	13.4	12.2	45.8	50.4	23.2	6.4	2.5	23.7
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	21.8
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	25.0
	F	10.7	3.7	14.5	29.5	57.5	56.2	30.2	7.0	1.2	23.7
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.3	23.7
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}	
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
1961	J	3.8	6.8	5.1	31.7	8.0	9.1	23.8	2.6	14.4	29.2
	J	3.9	7.6	4.8	30.4	8.0	8.6	20.7	2.2	12.1	29.7
	A	4.2	9.2	6.3	37.0	8.4	9.3	21.5	1.8	17.5	30.5
	S	3.7	9.2	5.8	36.2	7.9	8.9	20.6	2.0	9.5	31.6
	O	4.2	10.0	6.7	39.5	8.4	10.0	25.1	2.1	27.3	31.5
	N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0	30.5
	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	27.5
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3

⁵Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and parts.⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: the canadian balance of international payments, (million dollars)

current account, all countries												
years and quarters	merchandise			gold production available for export	travel (net)	interest and dividend (net)	freight and shipping (net)	inheritances and immigrants' funds (net)	official contributions	other current transactions (net)	non-merchandise transactions balance	current account balance
	exports adjusted ¹	imports adjusted ¹	trade balance									
1960	5,392	5,540	-148	+162	-207	-480	-91	-79	-61	-339	-1,095	-1,243
1961	5,889	5,716	+173	+162	-160	-561	-82	-71	-56	-387	-1,155	-982
1962	6,364	6,209	+155	+165	-50	-570	-90	-39	-32	-387	-1,003	-848
1963	7,064	6,580	+484	+166	+13	-614	-85	-33	-61	-391	-1,005	-521
1959 2	1,355	1,551	-196	+41	-59	-110	-21	-5	-22	-79	-255	-451
3	1,286	1,380	-94	+33	-3	-111	-44	-14	-22	-67	-228	-322
4	1,449	1,423	+26	+37	-60	-153	-34	-24	-19	-76	-329	-303
1960 1	1,281	1,324	-43	+44	-83	-111	-12	-20	-10	-91	-283	-326
2	1,321	1,508	-187	+35	-77	-122	-22	-14	-10	-80	-290	-477
3	1,398	1,316	+82	+42	+8	-122	-23	-19	-17	-78	-209	-127
4	1,392	1,392	-	+41	-55	-125	-34	-26	-24	-90	-313	-313
1961 1	1,266	1,260	+6	+41	-90	-168	-14	-16	-13	-83	-343	-337
2	1,447	1,478	-31	+42	-65	-115	-22	-15	-8	-97	-280	-311
3	1,557	1,419	+138	+41	+35	-130	-16	-18	-15	-97	-200	-62
4	1,619	1,559	+60	+38	-40	-148	-30	-22	-20	-110	-332	-272
1962 1	1,395	1,402	-7	+43	-84	-146	-21	-14	-7	-97	-326	-333
2	1,620	1,665	-45	+42	-52	-153	-25	-9	-12	-108	-317	-362
3	1,628	1,559	+69	+39	+94	-119	-25	-2	-5	-85	-103	-34
4	1,721	1,583	+138	+41	-8	-152	-19	-14	-8	-97	-257	-119
1963 1	1,482	1,412	+70	+45	-67	-153	-11	-11	-15	-96	-308	-238
2	1,772	1,700	+72	+41	-26	-136	-21	-4	-17	-98	-261	-189
3	1,801	1,657	+144	+38	+113	-138	-32	-1	-15	-95	-130	+14
4	2,009	1,811	+198	+42	-7	-187	-21	-17	-14	-102	-306	-108
1964 1	1,727	1,683	+44	+36	-96	-184	-4	-9	-12	-116	-385	-341
current account						capital account						
years and quarters	United States			United Kingdom			all countries					official exchange position all countries
	trade balance	non-merchandise balance	current account balance	trade balance	non-merchandise balance	current account balance	direct investment in Canada	transactions in Canadian securities	other long-term forms	total long-term forms	short-term forms	change in official holdings of gold and foreign exchange
1960	-673	-688	-1,361	+313	-147	+166	+650	+236	+14	+900	+304	-39
1961	-615	-771	-1,386	+331	-144	+187	+520	+338	+52	+910	+362	+229
1962	-475	-641	-1,116	+349	-136	+213	+555	+345	-228	+672	+332	+537
1963	-512	-646	-1,158	+492	-98	+394	+210	+507	-133	+584	+83	+60
1959 2	-193	-175	-368	+25	-30	-5	+181	+81	-16	+246	+248	+43
3	-85	-102	-187	+27	-55	-28	+85	+210	-29	+266	+59	+3
4	-45	-242	-287	+63	-22	+41	+183	+156	-04	+335	-40	-67
1960 1	-172	-171	-343	+68	-40	+28	+205	+186	+6	+397	-82	-11
2	-238	-211	-449	+45	-33	+12	+147	+103	+35	+285	+110	-82
3	-83	-82	-165	+104	-56	+48	+159	+9	-19	+149	+18	+40
4	-180	-224	-404	+96	-18	+78	+139	-62	-8	+69	+258	+14
1961 1	-206	-227	-433	+88	-49	+39	+137	+74	+12	+223	+219	+105
2	-220	-215	-435	+59	-32	+27	+154	+168	-20	+302	+70	+51
3	-73	-78	-151	+91	-49	+42	+123	+80	+19	+222	-171	-62
4	-116	-251	-367	+93	-14	+79	+106	+16	+41	+163	+244	+135
1962 1	-136	-207	-343	+55	-49	+6	+114	-36	-73	+5	-46	-364
2	-191	-234	-425	+78	-30	+48	+87	+83	-199	-29	-243	+114
3	-70	+4	-66	+98	-49	+49	+147	+45	+46	+238	+482	+686
4	-78	-204	-282	+118	-8	+110	+207	+253	-2	+458	+139	+101
1963 1	-145	-202	-347	+110	-36	+74	+75	+324	-26	+373	-69	+66
2	-149	-188	-337	+129	-14	+115	+40	+202	-42	+200	+100	+111
3	-56	-8	-64	+134	-46	+88	+50	+41	-57	+34	-107	-145
4	-162	-248	-410	+119	-2	+117	+45	-60	-8	-23	+159	+28
1964 1	-269	-274	-543	+128	-48	+80	+75	+37	-54	+58	+241	-127

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²Net resources supplied to or by the International Monetary Fund and other special financial assistance. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on canadian railways¹

monthly averages or months	total		farm products and foods				forest products				metals
	railway revenue freight loadings	revenue cars loaded	grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodchips and other	lumber, timber and plywood	oil other	ores, concentrates and refined
	thousand tons										
1962	11.254	292.9	33.6	2.9	4.4	6.8	10.2	20.5	16.4	7.7	36.6
1963	12.342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3
1961 D	9.281	243.5	31.6	2.6	4.1	5.7	9.5	19.7	12.2	5.9	17.1
1962 J	8.956	268.5	34.9	2.8	5.0	6.4	15.6	21.2	12.1	7.3	19.9
F	8.520	239.5	28.4	2.4	3.8	6.2	13.4	19.5	13.3	6.3	18.6
M	9.179	278.7	36.3	3.9	4.4	7.3	10.3	22.3	16.6	7.0	22.1
A	9.164	254.8	29.3	3.9	4.0	5.6	4.9	19.4	16.1	6.5	25.6
M	12.398	327.5	33.7	2.9	4.1	5.9	7.3	21.3	18.9	8.8	54.2
J	13.116	345.8	29.1	1.8	3.8	5.8	11.9	22.2	20.2	9.3	64.4
J	13.137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0
A	13.431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1
S	12.750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2
O	13.548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4
N	11.207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6
D	9.637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3
1963 J	9.772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8
F	8.961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1
M	9.719	267.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0
A	10.044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7
M	13.841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0
J	13.075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2
J	13.581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8
A	13.789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8
S	14.521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8
O	15.409	367.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0
N	12.936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8
D	12.150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8
1964 J	11.794	303.7	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0
F	11.348 _r	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3
M	12.559 _r	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8
A	12.424	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8
M	14.020	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8
J	15.355	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4
J	15.396	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7
monthly averages or months	non-metallic minerals				iron and steel			other			cars received from connections
	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and miscellaneous	merchandise L.C.L.		
1962	15.2	23.3	15.7	13.9	5.6	7.0	4.0	39.8	29.2		98.9
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6		97.4
1961 D	17.1	23.0	9.1	12.1	4.2	7.5	2.6	34.7	24.8		95.0
1962 J	19.6	26.3	8.7	11.7	5.0	8.4	3.2	35.2	25.4		100.2
F	13.5	24.2	7.1	9.9	4.9	7.1	3.2	34.4	23.2		95.2
M	14.2	24.5	9.5	11.2	6.3	8.3	5.1	41.9	27.8		108.2
A	10.1	19.9	12.1	11.0	5.5	7.5	6.4	40.1	26.8		99.0
M	14.0	23.5	21.3	14.8	6.0	8.4	6.9	42.4	33.3		103.4
J	14.0	21.1	22.1	16.5	7.0	9.4	2.7	41.4	43.2		108.4
J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1		97.4
A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4		91.6
S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9		91.9
O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4		103.1
N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5		96.0
D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5		91.2
1963 J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3		94.1
F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2		92.3
M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1		103.3
A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8		98.0
M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6		102.9
J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5		97.7
J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5		88.0
A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2		89.6
S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6		93.6
O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0		107.9
N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5		100.6
D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3		101.3
1964 J	15.5	26.6	7.7	13.2	7.1	8.3	5.3	42.2	22.7		105.1
F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2		106.7
M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4		111.2
A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8		106.5
M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2		108.3
J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7		107.7
J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6		90.6

¹Based on weekly carloadings reported by major lines only.²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. Source: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of canadian railways¹

all railways										
monthly averages or months	operating revenues			operating expenses	operating income	revenue tons carried	revenue tons carried one mile	revenue passengers carried	revenue pas- sengers carried one mile	
	total	freight	passenger							
million dollars					millions					
1962	97.0	84.9	5.1	93.4	3.7	14.7	5,579	1.6	168	
1963	100.8	86.9	5.0	95.7	5.1	15.5	6,185	1.7	172	
1961 S	104.0	91.1	5.1	95.1	8.9	16.2	6,030	1.5	171	
O	102.0	91.3	4.1	96.6	5.4	17.7	5,843	1.5	134	
N	96.5	85.4	3.7	90.5	6.0	14.7	5,288	1.5	116	
D	87.5	74.9	5.6	87.5	—	14.4	4,765	1.6	183	
1962 J	86.7	76.7	3.9	90.7	Dr 3.9	12.6	4,874	1.7	130	
F	84.2	74.7	3.6	88.7	Dr 4.5	12.2	4,864	1.5	113	
M	96.3	85.7	4.0	92.6	3.7	13.2	5,655	1.5	126	
A	88.0	76.3	4.5	90.3	Dr 2.3	12.9	5,173	1.5	145	
M	100.9	88.1	4.7	95.1	5.8	16.4	5,821	1.5	147	
J	101.8	87.0	6.8	97.3	4.6	16.7	6,050	1.5	201	
J	101.1	85.6	7.8	98.4	2.8	16.7	6,019	1.8	279	
A	99.5	84.8	7.1	97.6	2.0	16.5	5,965	1.8	264	
S	94.6	82.6	5.0	93.1	1.4	15.7	5,804	1.6	170	
O	100.7	90.5	3.8	95.3	5.3	16.7	6,174	1.6	128	
N	117.2	106.2	3.5	91.3	25.8	14.5	5,299	1.6	122	
D	92.8	80.3	5.9	90.3	2.5	12.9	5,412	1.7	190	
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.3	5,617	1.8	144	
F	85.8	76.0	3.8	90.6	Dr 4.8	12.3	5,336	1.7	127	
M	91.9	82.6	3.7	92.6	Dr 0.7	13.3	5,619	1.6	122	
A	92.3 _r	81.4 _r	4.2	91.3 _r	1.1 _r	13.1	5,154	1.7	142	
M	115.5	103.5	4.8	96.5	19.1	17.1	6,442	1.6	151	
J	102.0	88.2	6.8	94.8	7.2	16.7	6,515	1.6	199	
J	101.7	87.8	7.1	95.5	6.1	16.7	6,388	1.8	257	
A	98.4	84.9	6.9	94.5	4.0	16.6	6,242	1.8	263	
S	99.9	88.5	4.6	95.0	4.9	16.6	6,233	1.7	156	
O	109.4	98.1	3.8	99.0	10.3	18.7	7,200	1.7	140	
N	102.6	91.4	3.6	97.3	5.3	15.8	6,955	1.7	157	
D	103.7	89.1	6.3	98.7	5.0	15.3	6,654	2.0	232	
1964 J	103.4	91.8	4.2	100.0	3.4	15.6	6,866	1.9	185	
F	99.4	89.1	3.9	96.7	2.8	14.3	6,494	1.8	160	
M	107.4	95.5	4.5	98.4	9.0	15.2	6,494	1.9	197	
A	107.2	95.0	4.3	100.2	7.1					
canadian national railways										
monthly averages or months	revenue		total railway			revenue		total railway		
	freight	passenger	operating revenues	operating expenses	operating income	freight	passenger	operating revenues	operating expenses	operating income
million dollars										
1962	41.3	2.6	47.5	47.7	Dr 0.2	32.8	2.2	37.8	35.4	2.4
1963	42.8	2.6	48.9	48.4	0.5	34.9	2.1	39.8	36.9	3.0
1961 S	42.1	2.4	48.7	47.5	1.3	35.3	2.4	40.5	36.4	4.1
O	41.6	2.2	47.2	47.8	Dr 0.6	36.5	1.6	40.7	37.7	3.0
N	41.9	1.9	47.8	45.6	2.2	35.2	1.5	39.5	36.2	3.4
D	37.1	3.1	43.9	48.0	Dr 4.1	30.1	2.2	35.1	31.5	3.6
1962 J	36.6	2.0	41.4	46.2	Dr 4.8	32.1	1.6	36.5	35.9	0.7
F	35.9	1.7	40.6	45.9	Dr 5.3	31.2	1.6	35.2	34.4	0.7
M	39.7	2.1	45.1	47.0	Dr 1.9	37.9	1.7	42.4	36.8	5.6
A	36.3	2.5	42.5	46.1	Dr 3.7	32.1	1.8	36.9	34.8	2.1
M	42.5	2.4	49.4	48.1	1.3	33.4	2.0	38.5	35.8	2.8
J	40.2	3.4	47.7	49.1	Dr 1.5	32.8	3.2	39.1	36.0	3.1
J	39.6	4.1	47.8	50.3	Dr 2.5	30.8	3.3	37.1	35.5	1.6
A	39.5	3.8	47.2	49.3	Dr 2.1	31.8	2.8	37.8	36.1	1.7
S	36.6	2.3	42.4	46.8	Dr 4.4	32.9	2.4	38.0	34.8	3.2
O	41.2	1.9	46.0	47.0	Dr 1.0	36.0	1.7	40.4	37.1	3.3
N	63.6	1.9	69.7	47.6	22.1	33.8	1.4	37.8	34.5	3.3
D	44.0	3.1	50.3	48.5	1.8	28.7	2.6	34.0	32.9	1.1
1963 J	36.3	2.2	41.7	47.9	Dr 6.2	32.9	1.6	37.3	36.7	0.6
F	37.4	1.9	42.3	47.5	Dr 5.2	30.8	1.6	34.9	34.4	0.5
M	38.7	1.9	42.9	48.0	Dr 5.1	35.1	1.7	39.2	35.3	4.0
A	40.4	2.2	45.9	46.9	Dr 1.0	31.1	1.8	35.7	34.6	1.1
M	54.8	2.5	61.0	48.6	12.4	35.3	2.1	40.3	36.5	3.9
J	41.1	3.3	47.9	47.4	0.5	33.2	3.2	39.3	35.6	3.8
J	42.6	3.8	49.7	48.8	0.9	31.4	3.0	37.1	35.4	1.8
A	41.1	3.9	48.5	48.0	0.5	31.0	2.6	36.2	35.3	0.9
S	42.7	2.2	48.4	48.4	—	31.5	2.0	36.3	34.8	1.5
O	48.1	2.1	53.8	49.2	4.6	37.5	1.5	42.1	38.8	3.3
N	44.9	2.1	50.9	48.7	2.2	36.9	1.3	41.2	38.4	2.8
D	45.5	3.4	53.5	51.4	2.1	33.6	2.6	39.4	37.3	2.0
1964 J	45.7	2.3	51.4	50.6	0.8	36.1	1.7	41.0	39.4	1.6
F	43.8	2.0	48.8	49.5	Dr 0.6	35.0	1.8	39.5	37.6	1.9
M	48.1	2.6	54.3	51.2	3.1	36.8	1.7	41.7	37.1	4.5
A	48.2	2.3	54.4	51.0	3.4	36.0	1.8	41.1	38.7	2.4

¹Data in this table refer to railways with annual operating revenues of \$500,000 or over. Monthly averages for 1962 and 1963 differ from the sum of the monthly data due to revisions which cannot be allocated by months. ²Includes January to July interim payments related to recommendations of the Royal Commission on Railway Transportation. Source: Railway Operating Statistics (52-003) monthly, (52-206) annual, D.B.S.

Table 89: shipping and aviation

monthly averages or months	merchant shipping at canadian custom ports							conols		civil oviation ⁴	
	international seaborne shipping						coastwise shipping total cargo unloaded ²	total ³ cargo traffic	revenue possenqer miles	revenue goods ton miles	
	total cargo handled				cargo loaded	cargo unloaded					
	Halifax	Saint John	Montreal ¹	Vancouver							
											at all ports
thousand short tons								millions	thousands		
1962	491	279	907	697	5,009	3,483	3,604	7,074	305.6	5,503	
1963	454	326	1,149	831	5,706	3,841	3,841	8,278	319.4	6,393	
1962 F	566	351	-	789	2,188	683	1,108	-	237.9	4,097	
M	649	404	2	847	2,563	778	1,233	-	292.5	6,272	
A	391	303	491	802	3,816	2,557	2,440	3,101	289.2	5,260	
M	447	190	1,131	813	6,904	4,381	4,725	9,032	297.6	5,488	
J	455	258	1,361	610	7,681	5,177	4,579	9,157	356.6	5,908	
J	498	243	1,559	723	6,823	5,414	4,984	8,184	386.0	5,410	
A	473	123	1,488	573	6,669	5,057	4,708	7,809	392.6	5,442	
S	481	277	1,083	538	6,728	4,973	4,913	8,232	353.4	5,375	
O	441	288	1,598	683	6,503	5,325	4,757	9,286	300.7	5,702	
N	470	173	1,622	515	4,837	4,657	5,023	7,940	226.9	5,660	
D	488	394	548	710	3,190	2,038	3,740	923	267.7	6,210	
1963 J	601	321	-	829	2,643	726	1,416	-	274.5	5,190	
F	459	564	-	796	2,603	820	1,204	-	249.9	5,052	
M	618	404	11	918	2,806	697	1,251	-	307.4	6,247	
A	414	511	594	815	3,879	2,651	2,727	3,664	287.2	6,019	
M	393	74	1,370	970	6,800	5,034	4,857	9,355	300.8	6,418	
J	445	231	1,559	818	7,198	5,570	4,842	10,150	365.7	6,089	
J	450	363	1,142	519	7,043	5,278	5,333	9,834	385.2	5,759	
A	406	252	985	738	7,318	5,990	4,462	9,388	409.7	6,483	
S	364	212	1,609	780	7,691	5,803	5,019	9,723	370.3	6,608	
O	683	305	1,329	1,002	8,490	5,722	5,065	9,876	332.7	7,267	
N	407	392	2,076	963	7,068	5,429	5,565	9,610	261.9	7,323	
D	614	280	812	823	4,938	2,370	4,346	2,907	280.8	7,791	
1964 J	662	543	-	1,144	3,559	1,066	1,198	-	280.1	6,329	
F	675	541	-	844	3,036	889	1,276	-	267.6	6,716	
M	722	623	27	999	3,405	1,053	1,555	-	296.7	7,470	
A	516	447	842	923	6,085	3,311	3,800	7,264	317.6	7,349	
M	431	244	1,682	953	9,083	4,927	5,498	12,250			
J	436	242	1,674	1,184	9,713	5,322	5,969	12,140			

¹Cargo handled at Montreal excludes cargo handled at the port of Contrecoeur.²Total cargo unloaded includes cargo unloaded by tug and cargo unloaded

at non-customs ports.

³Annual data are average of nine months.⁴Does not include bulk transportation.

Source: Canal Statistics (54-001).

Shipping Statistics (54-002), Civil Aviation (51-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,406	61,297	32,421	22,783	1,987	91,272	1,389	84,261
1962 J	264	131	29	39	8,665	4,332	1,210	800	134	4,281	103	3,463
F	262	128	30	32	14,196	5,924	3,779	405	130	5,074	93	6,470
M	312	137	30	43	11,925	4,104	2,309	1,015	172	5,605	107	4,423
A	256	114	25	44	14,703	3,505	1,703	3,249	128	9,368	92	3,956
M	237	121	19	36	10,076	3,069	1,344	718	122	4,963	88	3,048
J	234	114	28	23	15,286	3,952	5,321	744	123	10,387	87	4,030
J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,030	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	245	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,441	3,733	3,156	3,477	176	9,163	138	5,711
D	311	136	32	45	17,568	4,827	2,591	1,326	176	8,879	103	6,637
1964 J	323	150	19	51	21,078	4,403	3,392	5,647	182	11,790	108	4,827
F	334	153	25	52	17,827	5,984	2,679	1,230	176	11,388	124	5,070
M	321	133	27	52	12,225	3,986	1,876	1,509	178	5,821	108	3,886

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such.²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
1962	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1962									
J	227.6	427.3	2,092.0	2,519.2	2,746.9	—	67.0	117.4	100.8
F	186.9	384.8	2,091.1	2,475.9	2,662.8	—	62.3	121.3	115.2
M	231.9	436.6	2,090.9	2,527.6	2,759.5	—	68.3	124.7	203.2
A	232.3	483.3	2,094.5	2,577.8	2,810.1	—	99.7	131.3	140.1
M	222.2	496.2	2,105.4	2,601.6	2,823.8	—	69.4	134.6	121.6
J	177.9	338.1	1,976.5	2,314.6	2,492.5	—	495.3	136.9	201.2
J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.1	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963									
J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964									
J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
liabilities									
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
		chartered banks	others	total	government of Canada	chartered banks	other		
1962	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1962									
J	3,032.1	324.1	1,693.1	2,017.2	99.1	734.1	27.6	56.2	97.9
F	2,961.6	307.5	1,713.8	2,021.3	39.4	707.4	27.3	51.3	115.0
M	3,155.6	234.3	1,791.7	2,026.0	46.0	749.2	30.0	57.5	247.0
A	3,181.2	328.2	1,762.6	2,090.9	34.8	766.3	29.4	88.4	171.4
M	3,149.4	306.5	1,776.1	2,082.6	48.1	762.2	51.5	58.2	146.8
J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963									
J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964									
J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,375.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0			2,273.9	102.1	880.9	29.3	36.1	241.7

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.⁴Capital, rest fund and all other liabilities.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹				liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1962	1,124	13,812	8.1	—	564	155	7,932	997	171	4,879	14,699
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1962 J	1,115	13,693	8.1	—	701	148	7,700	940	153	4,053	13,695
F	1,109	13,696	8.1	—	807	154	7,782	926	163	3,981	13,813
M	1,101	13,584	8.1	—	718	152	7,899	950	176	3,992	13,886
A	1,114	13,739	8.1	—	724	194	8,061	1,034	155	4,189	14,356
M	1,115	13,767	8.1	—	816	162	7,981	1,062	150	4,044	14,216
J	1,166	14,244	8.2	—	820	159	7,993	1,054	153	4,145	14,325
J	1,159	14,135	8.2	—	619	151	8,039	993	127	3,983	13,913
A	1,151	14,164	8.1	5	349	160	8,054	959	117	3,990	13,628
S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447 ^r	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,252	15,506	8.1	—	793	207	8,811	1,369	180	4,788	16,148

end of period	liabilities				assets						
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 J	339	1,074	91	15,199	1,058	146	1,215	1,116	1,570	585	466
F	337	1,075	79	15,304	1,015	182	1,206	1,103	1,577	584	467
M	338	1,075	76	15,376	983	153	1,164	1,150	1,567	584	469
A	352	1,075	75	15,857	1,095	133	1,074	1,104	1,587	649	473
M	368	1,075	68	15,727	1,069	101	1,046	1,324	1,413	665	479
J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	660	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176		1,240	1,219	1,357	691	491

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies.

Source: Statistical Summary of Bank of Canada.

Table 92: canadian chartered banks (million dollars)—concluded

end of period	assets										
	insured residential mortgages	loans in canadian currency ^a						canadian dollar items in transit (net)	net foreign assets ^b	all other assets	total canadian and net foreign assets
		call and short	provincial-municipal ^c	grain dealers ^d	Canada savings bonds ^e	general loans ^f	total loans				
1962	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1962 F	943	105	313	316	146	6,014	6,894	683	- 40	688	15,304
M	939	91	358	287	126	6,159	7,021	741	- 82	687	15,376
A	932	113	359	298	106	6,336	7,212	953	- 54	703	15,857
M	928	102	308	369	85	6,511	7,375	646	- 46	726	15,727
J	925	109	315	377	70	6,872	7,743	863	-126	752	15,861
J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963 J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964 J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	957	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
J	867	127	330	226	73	8,176	8,932	887	-101	955	17,916

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ^{3,4}	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1962	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1962 M	1,776	163	1,930	7,981	816	4,773	13,570	15,508	14,693	6,711
J	1,859	166	2,025	7,993	820	4,648	13,461	15,487	14,666	6,673
J	1,805	167	1,971	8,039	619	4,568	13,226	15,197	14,578	6,539
A	1,865	170	2,034	8,054	349	4,629	13,031	15,066	14,717	6,664
S	1,861	171	2,032	8,119	76	4,867	13,062	15,094	15,018	6,899
O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks.

²Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada.

³Less total float, i.e. cheques and other items in transit (net).
⁴At September 30, 1957, the deposit balances of religious, educational and welfare institutions used for business purposes, about \$140 million, were reclassified from "personal savings deposits" to "other notice deposits". The figures prior to September 30, 1957 are thus not comparable with those since that date.

Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada									
	by regions		selected cities							
	Atlantic provinces	Quebec	Ontario	Proirie provinces	British Columbia	Montreal	Toronto	Ottowo	Winnipeg	Van- couver ¹
1962	27, 130	542	8, 154	12, 484	4, 025	1, 924	7, 351	10, 144	564	1, 743
1963	30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184
1962 F	22, 199	442	6, 623	10, 292	3, 363	1, 478	5, 882	8, 323	474	1, 549
M	25, 908	497	7, 710	12, 340	3, 570	1, 791	7, 031	10, 155	526	1, 437
A	24, 454	485	7, 487	10, 951	3, 672	1, 858	6, 559	8, 835	497	1, 454
M	27, 231	560	8, 147	12, 376	4, 236	1, 911	7, 273	9, 897	551	1, 962
J	27, 794	575	7, 746	13, 514	3, 991	1, 969	7, 135	11, 135	528	1, 724
J	28, 091	550	8, 391	12, 812	4, 138	2, 200	7, 602	10, 290	648	1, 760
A	26, 962	523	8, 008	12, 452	3, 997	1, 982	7, 174	10, 127	568	1, 702
S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491
O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126
N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120
D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017
1963 J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348
F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434
M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947
A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046
M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151
J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994
J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195
A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024
S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133
O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885
N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489
D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560
1964 J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998
F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880
M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095
A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106
M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137
J	36, 078	693	11, 203	16, 010	5, 713	2, 459	10, 234	12, 869	727	2, 450

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report, included since March, 1961.

Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Mon.	Sask.	Alto.	B. C.
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1962 J	364.4	3.66	0.76	10.21	7.32	125.93	131.22	15.24	9.94	26.26	28.93
F	405.6	2.77	0.71	10.35	8.45	129.98	149.98	15.51	10.52	28.72	32.67
M	433.7	2.63	0.78	12.50	9.41	147.65	152.39	16.32	11.12	32.06	34.90
A	421.3	2.93	1.20	12.21	8.54	139.19	153.56	15.98	11.47	28.31	33.26
M	437.3	3.62	0.57	11.47	9.03	146.58	156.40	16.78	12.39	29.36	36.28
J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.92
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.45
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the notional total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
							all policies	ordinary	industrial	group
1962	19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
1963	20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1962 A	18.26	3.73	0.52	5.50	11.24	9.02	48.27	34.47	2.81	10.99
M	20.08	4.26	0.43	6.70	11.97	10.13	53.57	37.11	3.32	13.13
J	18.71	5.16	0.55	6.63	10.89	12.36	54.29	37.87	2.94	13.47
J	18.98	3.91	0.55	8.28	11.64	10.10	53.46	36.20	2.78	14.48
A	19.72	3.69	0.42	7.62	10.87	9.44	51.75	35.07	2.56	14.12
S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
1963 J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964 J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
1963	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1961 3	52.06	0.32	0.16	1.62	1.00	15.24	23.09	2.28	1.19	2.59	4.56
4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
1962 1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963 1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964 1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other				government of Canada				
			total ¹		bands and debentures ¹	preferred stocks ¹	common stocks	securities ³		funded debt ⁴	
	new issues	retirements	new issues	retirements	net new ²	net new issues	net new ¹	new issues	retirements	direct outstanding	total outstanding
1962	1,794 _r	862	1,262 _r	500	419	65 _r	275 _r	1,585	1,503	17,817	19,448
1963	2,074 _r	781 _r	1,315 _r	829 _r	550	50 _r	-113 _r	2,126	1,607	18,896	20,276
1961 4	475	169	206	214	25	13	-44	525	589	16,965	18,636
1962 1	372	213	194	115	34	1	44	400	297	16,964	18,600
2	419	210	448	121	227	29	71	200	340	16,722	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	18,327
4	735	311	430	117	155	24	135	785	586	17,817	19,448
1963 1	483	206	183 _r	92 _r	39	8	45	485	213	17,966	19,347
2	726	166 _r	686 _r	529	424	-29	-238 _r	750	588	18,172	19,553
3	328 _r	153	224 _r	109 _r	5	64	45 _r	-	16	18,004	19,385
4	538	255	222 _r	99 _r	81 _r	8	34 _r	891	790	18,896	20,276
1964 1	469 _r	160 _r	217 _r	192	80 _r	16	-71	350	365	18,766	20,145
2	701	161	497	134	208	32	123	650	610	18,608 _r	19,987

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bands and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period.

Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

quarterly averages or quarters	manufacturing										
	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 2	909	91	429	65	7	14	19	68	19	143	10
3	926	97	403	74	4	12	19	68	12	87	11
4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
adjusted for seasonal variation											
1961 2	837	87	387	67	5	15	15	60	15	113	10
3	884	95	393	62	5	16	17	62	15	110	11
4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25

quarterly averages or quarters	manufacturing				transportation, communi- cation and other utilities		trade		finance, insurance and real estate		community, business and personal service industries	other non- manufacturing ⁷
	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	wholesale	retail				
1962	17	26	38	20	71	23	58	54	124		20	22
1963	18	28	42	22	80	19	64	60	131		20	23
unadjusted for seasonal variation												
1961 2	16	19	35	14	67	22	55	55	138		22	30
3	24	32	35	25	101	8	66	46	144		22	39
4	15	41	26	21	67	24	58	83	137		16	22
1962 1	1	28	29	16	47	41	41	36	120		13	10
2	20	17	46	18	65	22	62	63	141		23	27
3	28	23	45	25	87	7	62	42	126		27	34
4	20	34	30	23	84	22	65	76	110		18	19
1963 1	2	26	31	19	54	41	42	39	122		12	10
2	21	19	49	21	80	18	73	62	153		23	28
3	29	28	50	24	100	1	69	50	132		27	36
4	20	40	39	26	88	16	71	87	118		19	19
1964 1	5	29	36	18	64	35	53	41	125		19	12
adjusted for seasonal variation												
1961 2	13	29	29	16	67	22	53	49	127		19	26
3	14	31	29	21	78	22	55	59	138		18	26
4	13	31	33	21	69	25	56	61	150		20	26
1962 1	16	30	36	18	69	25	58	56	125		18	21
2	17	24	38	20	65	22	59	55	130		19	23
3	18	22	38	21	66	23	51	51	121		22	23
4	18	26	38	23	83	22	62	55	121		22	23
1963 1	17	27	38	21	79	25	62	60	127		17	23
2	18	28	40	24	81	18	69	54	142		20	23
3	19	27	42	21	76	17	57	61	127		22	25
4	18	31	49	24	86	16	67	63	129		22	22
1964 1	20	31	45	21	91	18	77	63	131		26	26

¹The definition of profits, before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes Agriculture, Forestry, Fishing and Construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956 = 100), based on the revised standard industrial classification⁴

common stocks														
monthly overages or months	investors index													
	mining index ²			industrials										
				total 24 stocks	base metals (8)	golds (16)	total 111 stocks	total 77 stocks	industrial mines ³ (4)	foods (12)	beverages (7)	textiles and clothing (6)	pulp and paper (6)	printing and publishing (3)	primary metals (7)	metal fabric- ating^{5} (10)	non- metall- ic minerals (4)
1962	95.9	86.8	112.5	127.9	125.5	129.7	163.5	174.4	153.7	118.6	300.6	86.4	92.3	103.2
1963	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1962 M	100.4	95.4	109.4	141.4	138.6	145.5	177.2	191.1	164.7	128.2	337.2	100.2	98.8	113.2
A	99.2	94.7	107.5	138.7	136.7	143.5	178.4	186.6	159.8	128.8	343.9	96.8	97.0	111.5
M	100.6	91.7	116.8	132.5	130.5	137.4	172.8	179.0	154.5	125.9	326.9	90.8	94.2	109.1
J	98.1	84.2	123.5	117.6	115.4	118.7	153.0	161.7	144.6	115.0	264.7	77.3	84.9	95.2
J	97.3	82.8	123.8	115.2	113.8	114.3	147.6	160.0	146.4	115.4	270.9	76.0	84.7	96.4
A	95.3	83.7	116.4	121.7	120.7	124.1	154.3	169.2	149.7	116.6	286.1	82.9	88.7	98.3
S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2	98.6
O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
1963 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1

common stocks														
monthly overages or months	investors index													
	industrials				utilities					finance			preferred stock index total 25 stocks	
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)		investment and loan (8)
1962	101.7	102.3	89.2	157.3	123.1	141.1	83.2	117.9	110.6	190.9	145.6	136.1	163.3	99.3
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
1962 M	110.3	105.8	107.5	170.8	132.9	154.2	89.3	127.5	115.1	211.5	165.6	150.1	194.7	101.3
A	107.2	106.5	107.7	168.1	129.5	150.0	89.8	124.8	110.2	205.1	160.1	146.5	185.6	101.6
M	100.1	102.2	96.8	160.4	125.8	144.6	87.9	119.8	110.6	198.0	150.6	140.5	169.9	102.0
J	93.6	90.2	87.7	147.9	114.9	127.2	82.5	112.8	102.8	170.9	131.6	124.3	145.5	99.3
J	90.8	93.9	79.7	148.0	113.6	127.2	78.6	111.9	103.6	164.2	123.9	118.6	133.9	96.6
A	97.8	101.7	79.8	149.9	117.9	132.3	77.7	113.8	110.4	178.4	131.2	125.4	142.1	97.0
S	98.9	103.0	77.7	149.0	118.1	134.5	75.4	111.4	112.7	182.5	130.9	125.0	142.1	97.3
O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
1964 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D. B. S.

Table 101: federal government budgetary revenues and expenditures

	1964	1963	1964	1963	1964-65	1963-64
	may		june		april 1 to june 30	
	million dollars					
Revenues						
Tax Revenues	663.2	553.8	534.7	406.1	1,612.5	1,301.7
Personal Income Tax—						
Deductions at Source	90.9	62.0	118.3	97.5	263.9	213.5
Other Collections	161.5	143.3	27.4	21.5	259.8	223.9
Corporation	185.8	139.2	174.6	115.6	453.4	325.2
On Interest, Dividends, Etc., going abroad	17.0	12.6	6.1	5.3	34.7	28.1
Estate Tax	12.1	7.3	7.7	8.5	27.6	20.3
Customs Import Duties	50.4	49.6	53.9	44.2	153.3	136.5
Excise Duties	32.3	36.3	37.5	33.9	101.3	99.6
Sales Tax	92.6	73.6	96.4	66.7	265.4	192.6
Other Excise Taxes	20.6	29.9	12.8	12.9	53.1	62.0
Non-Tax Revenues	38.1	25.9	71.4	47.0	159.1	91.8
Postal Revenue	16.5	15.0	17.0	15.6	50.0	44.7
Return on Investments	12.0	2.2	41.7	20.1	84.0	24.6
Other	9.6	8.7	12.7	11.3	25.1	22.5
Total Revenues	701.3	579.7	606.1	453.1	1,771.6	1,393.5
Expenditures						
Defence Expenditure	100.1	128.2	128.7	133.3	321.8	333.2
Notional Defence	99.0	125.6	125.7	131.0	316.6	327.2
Administration and General	1.5	1.5	1.6	1.6	4.6	4.6
Royal Canadian Navy	18.1	24.4	22.1	23.8	54.4	59.1
Canadian Army	32.2	35.1	35.5	37.1	92.3	92.8
Royal Canadian Air Force	43.7	59.9	60.9	64.0	138.9	145.7
Defence Research and Development	2.4	2.6	3.5	3.6	7.9	7.9
Government's Contribution to the Canadian Forces						
Superannuation Account	—	—	—	—	15.0	14.4
Mutual Aid to NATO Countries	1.0	2.1	2.1	0.8	5.4	2.9
Defence Production	1.1	1.2	1.2	1.3	3.4	3.4
Industry	—	1.4	1.7	1.0	1.7	2.5
Non-Defence Expenditure	390.9	369.9	409.2	392.0	1,098.6	1,041.2
Agriculture	7.0	7.0	8.9	8.2	20.3	19.5
Citizenship and Immigration	5.7	5.1	6.0	5.2	15.8	14.4
External Affairs	2.5	2.9	7.5	3.4	13.4	7.6
Finance	119.6	109.7	117.9	114.1	351.2	336.0
Administration and General	1.4	2.0	2.4	1.4	4.3	3.9
Comptroller of the Treasury	1.6	1.9	3.1	1.8	6.2	5.2
Government's Contribution to the Public Service						
Superannuation Account	4.7	4.3	4.7	4.3	14.1	13.0
Interest on Public Debt	88.5	80.9	86.0	80.9	259.0	244.3
Amortization and Other debt charges	3.0	3.1	3.1	2.9	9.2	8.9
Subsidies and fiscal arrangements payments to provinces ..	17.4	17.2	17.4	17.2	53.4	52.7
Grants to municipalities (in lieu of taxes)	3.0	0.4	1.3	5.6	5.0	7.9
University grants	—	—	—	—	—	—
Municipal Development and Loan Board	—	—	—	—	—	—
Fisheries	1.8	1.4	1.9	2.2	5.0	4.6
Justice	3.0	2.7	3.2	2.8	8.6	7.6
Labour	20.4	20.1	20.3	23.5	54.2	51.5
Legislation	0.9	0.6	1.5	0.7	3.1	1.7
Mines and Technical Surveys	4.7	6.2	6.6	4.6	17.2	14.8
National Health and Welfare	100.0	96.4	101.5	94.1	249.1	238.5
Administration and General	0.2	0.2	0.2	0.2	0.5	0.5
Health Services—						
Administration	0.4	0.4	0.4	0.4	1.1	1.1
General Health Grants to Provinces	4.3	2.6	3.4	3.5	7.7	7.2
Government's Contribution under the Hospital Insurance and						
Diagnostic Services Act	35.9	32.3	35.8	29.3	71.7	61.7
Medical Services	2.0	1.9	2.7	2.4	5.9	5.5
Food and Drug Services	0.3	0.3	0.4	0.3	1.0	0.7
Welfare Services—						
Administration	0.3	0.3	0.4	0.3	0.9	0.9
Family Allowances	45.2	44.6	45.3	44.7	135.7	133.9
Fitness and Amateur Sport Payments	—	—	0.1	0.4	0.1	0.5
Old Age Assistance, Blind Persons and Disabled						
Persons Allowances	6.2	4.9	6.2	5.2	12.3	10.1
Unemployment Assistance	5.3	8.9	6.7	7.3	12.1	16.3
National Research Council	3.3	2.9	4.4	3.0	17.4	12.0
National Revenue	7.1	6.8	7.1	6.7	20.9	19.6
Customs and Excise Division	3.6	3.3	3.6	3.4	10.6	9.8
Taxation Division	3.6	3.5	3.6	3.3	10.3	9.8
Northern Affairs and Notional Resources	3.6	3.8	6.6	4.4	12.2	9.9
Post Office	14.8	14.4	17.2	15.3	42.1	39.8
Privy Council	0.2	0.2	0.3	0.2	0.7	0.5
Public Archives and National Library	0.1	0.1	0.1	0.1	0.3	0.2
Public Printing and Stationery	0.1	0.1	0.1	0.1	0.3	0.3

Table 101: federal government budgetary revenues and expenditures—concluded

	1964	1963	1964	1963	1964-65	1963-64
	moy		june		april 1 to june 30	
	million dollars					
Expenditures (concluded)						
Public Works	18.2	7.8	12.6	9.3	34.4	20.6
Administration and General	1.0	0.9	1.0	0.9	2.8	2.7
Public Buildings—Construction and Services—						
Acquisition, Construction and Improvements of Public						
Buildings	1.3	1.8	3.0	1.5	4.3	3.4
Maintenance and Operation	4.1	3.7	4.4	3.6	10.8	9.7
Harbours and Rivers Engineering Services	1.0	0.8	1.4	1.2	2.6	2.2
Roads, Bridges and Other Engineering Services—						
Northwest Highway System	0.4	—	0.8	—	1.4	—
Trans-Canada Highway	8.6	0.4	1.0	1.5	9.5	1.9
Other	0.5	0.2	0.7	0.1	1.3	0.4
Notional Capitol Commission	1.3	—	0.4	0.4	1.7	0.4
Royal Canadian Mounted Police	5.0	5.1	5.6	5.1	16.1	15.5
Secretary of State	0.6	0.3	0.9	0.3	1.8	1.0
Trade and Commerce	8.4	5.4	7.7	5.2	21.8	14.9
Administration and General	1.2	1.4	1.4	1.3	3.6	3.6
Dominion Bureau of Statistics	1.0	0.9	1.0	1.1	2.9	2.8
Notional Energy Board	0.1	—	—	—	0.1	0.1
Canadian Government Travel Bureau	0.2	0.7	0.9	0.4	1.1	1.1
Assistance re storage costs of grain	3.7	2.4	3.7	2.4	11.2	7.2
Canadian Corporation for the 1967 World Exhibition	2.2	—	0.6	—	2.8	—
Transport	18.3	24.4	22.7	37.5	59.7	75.9
Administration and General	1.6	0.3	0.6	0.4	2.6	1.0
Air Services	7.1	7.1	8.8	8.3	21.0	19.5
Board of Transport Commissioners for Canada—						
Administration and General	0.1	0.1	1.3	0.1	1.5	0.3
Contribution to the Railway Grade Crossing Fund	—	5.0	—	—	5.0	5.0
Interim Payments to Railways to maintain freight rates at						
Reduced levels	—	1.4	—	18.2	—	19.6
Canadian Maritime Commission—						
Administration and General	1.4	0.5	0.3	0.3	1.7	2.1
Capitol Subsidies for the Construction of Commercial and						
Fishing Vessels	2.5	4.1	3.7	1.2	6.5	6.5
Marine Services	3.6	2.8	3.4	4.1	8.1	7.8
Notional Harbours Board	0.2	—	0.4	—	0.6	—
Railway and Steamship Services	1.7	3.0	4.1	4.6	12.5	13.8
St. Lawrence Seaway Authority	0.1	—	—	0.3	0.1	0.3
Veterans Affairs	27.5	26.7	27.8	27.6	80.8	79.5
Administration and General	0.5	0.5	0.6	0.5	1.6	1.5
Canadian Pension Commission—						
Administration and General	0.3	0.2	0.2	0.2	0.7	0.6
Pensions for Disability and Death	14.3	14.5	14.2	14.4	42.6	43.1
Soldier Settlement and Veterans Land Services	0.6	0.6	0.6	0.6	1.8	1.9
Treatment Services	3.8	3.0	4.1	3.6	10.5	9.5
Welfare Services, War Veterans Allowances and Other Benefits	8.0	7.9	8.1	8.1	23.7	22.9
Other Departments	16.8	18.9	17.4	15.3	46.7	50.8
Expenditures by the following departments on behalf of						
other departments	1.2	1.1	3.2	3.0	5.5	4.6
Labour	—	0.1	0.2	0.1	0.3	0.3
Notional Defence	0.2	0.2	0.2	0.5	0.6	0.8
Public Works	1.3	0.5	2.4	1.7	3.7	2.3
Transport	—	0.1	—	0.1	0.1	0.2
Sundry Departments	-0.3	0.3	0.4	0.7	0.9	1.1
Total Expenditures	491.0	498.1	537.9	525.3	1,420.4	1,374.4
Excess of Revenues Over Expenditures						
(Budgetary Surplus (+) or Deficit (-))	+210.3	+81.6	+68.2	-72.2	+351.2	+19.1

NOTE: This statement does not include any receipts other than revenues nor any disbursements other than regular budgetary expenditures. Excluded, for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Similarly excluded on the expenditure side, for example, are all Govt. outlays arising from increases in loans, advances and investments. Source: Canada Gazette and Dept. of Finance.

Table 102: miscellaneous financial statistics

monthly averages or months	three month treasury bill yield ¹	Montreal and Canadian stock exchanges						Toronto stock exchange				
		dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrow- ings on collateral	ratio to quoted values ³	soles	quoted market values ⁴	value of shares traded
		million dollars		percentage	thousands	billion dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1962	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10	172.0
1963	3.57	85.68	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1962 J	3.08	80.25	39.60	0.06	3,375	58.30	83.9	51.3	0.08	103.6	59.48	257.8
F	3.08	46.81	36.49	0.07	3,277	52.43	83.7	54.8	0.09	65.1	60.39	197.3
M	3.12	99.55	44.93	0.09	3,385	51.33	78.2	47.8	0.09	76.6	53.04	180.3
A	3.08	70.60	46.26	0.09	3,014	50.47	68.9	67.2	0.13	61.4	51.43	151.4
M	3.36	37.49	24.32	0.05	4,157	49.13	92.7	59.8	0.12	56.8	47.69	227.1
J	4.48	127.27	20.25	0.05	3,291	44.83	71.0	50.5	0.12	45.1	43.84	171.8
J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19	121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59	137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	158.95	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04			3,432		86.5			155.9	94.21	290.9

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Source: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.



LIST OF STATISTICAL TABLES

POPULATION STATISTICS	Page	FUEL, POWER, MINING—Continued	Page
1. Immigration.....	1	54. Petroleum and Gas.....	41
2. Population.....	1	55. Petroleum Products.....	42
3. Births.....	1	56. Metals.....	43
4. Deaths.....	2	57. Non-Metallic Minerals.....	44
5. Marriages.....	2		
INCOME, EXPENDITURE, PRODUCTION		CONSTRUCTION	
*6. National Income and Gross National Product...	3	*58. Building Permits by Types.....	44
*7. Gross National Expenditure, Current Dollars....	3	59. Building Permits by Municipalities.....	45
*8. Gross National Expenditure, Constant Dollars..	4	60. Building Permits by Provinces.....	45
*9. Source of Personal Income.....	4	61. Dwelling Units, Started All Areas.....	46
*10. Disposition of Personal Income.....	5	62. Dwelling Units, Completed All Areas.....	46
*10A Source and Disposition of National Saving.....	5	63. Dwelling Units, under Construction All Areas..	46
*11. Industrial Production.....	6	64. Dwelling Units Started, Centres 5,000 and Over.	47
LABOUR		65. Dwelling Units Completed, Centres 5,000 and Over.....	47
*12. Labour Income, by Provinces.....	11	66. Building Materials.....	48
*13. Wages and Salaries, by Industries.....	12		
14. The Labour Force.....	13	FOOD AND AGRICULTURE	
15. Activities of Unemployment Insurance Commission.....	13	67. Farm Cash Income, by Sources.....	49
16. Time Lost in Work Stoppages.....	14	68. Farm Cash Income, by Provinces.....	49
*17. Employment Indexes, Industrial Divisions.....	15	69. Slaughter and Cold Storage Stocks.....	50
*18. Employment Indexes, by Provinces.....	16	70. Selected Agricultural Prices.....	50
19. Employment Indexes, Manufacturing.....	17	71. Exports Grains and Livestock Products.....	51
20. Employment Indexes, by Urban Areas.....	17	72. Milk and Milk Products.....	51
21. Wages and Salaries, Industrial Divisions.....	18	73. Fish.....	52
22. Wages and Salaries, Manufacturing.....	18	74. Manufactured Food.....	52
23. Wages and Salaries, by Provinces.....	19	75. Sugar.....	53
24. Wages and Salaries, by Urban Areas.....	19		
25. Average Hourly Earnings.....	20	DOMESTIC TRADE	
26. Average Weekly Hours.....	21	*76. Value of Retail Trade.....	54
PRICES		77. Department Store, Sales and Stocks.....	56
27. Industry Selling Price Indexes.....	22	78. Chain Store, Sales and Stocks.....	56
28. Wholesale Price Indexes, Principal Components.	24	79. Wholesale Trade.....	57
29. Wholesale Price Indexes, Special Groupings.....	24	80. Consumer Credit, by Institutions.....	57
30. Other Wholesale Price Indexes.....	25	81. Retail Credit, by Types of Store.....	58
31. Consumer Price Indexes.....	25		
MANUFACTURING		EXTERNAL TRADE	
32. Manufacturing Shipments, Selected Industries	26	82. Exports and Imports, Selected Countries.....	58
33. Manufacturing Inventories, Selected Industries	27	*83. Exports and Imports, by major Countries and Areas.....	59
*34. Shipments, by Economic use Groups.....	28	84. Merchandise Exports.....	60
*35. Inventories, by Economic use Groups.....	29	85. Merchandise Imports.....	62
*36. New Orders, by Economic uses.....	30	86. Balance of International Payments.....	64
*37. Total Inventories, Shipments, Orders.....	31		
38. Tobacco and Beverages.....	32	TRANSPORTATION	
39. Rubber.....	32	87. Carloadings of Revenue Freight.....	65
40. Rubber Products.....	33	88. Railway Operating Statistics.....	66
41. Leather Production.....	33	89. Shipping and Aviation.....	67
42. Production Leather Footwear.....	34		
43. Primary Textiles.....	34	FINANCE	
44. Production Factory Clothing.....	35	90. Commercial Failures.....	67
45. Production of Sawn Lumber.....	36	91. Bank of Canada.....	68
46. Pulpwood, Woodpulp and Newsprint.....	36	92. Chartered Banks.....	69
47. Primary Iron and Steel.....	37	93. Currency and Chartered Bank Deposits.....	70
48. New Motor Vehicles.....	38	94. Cheques Cashied in Clearing Centres.....	71
49. Refrigerators and Washing Machines.....	39	95. Life Insurance Sales.....	71
50. Radio and Television Sets.....	39	96. Life Insurance Payments.....	72
FUEL, POWER, MINING		97. Payments on Death Claims.....	72
51. Total Electric Power.....	40	98. Security Issues and Retirements.....	72
52. Electric Power Available, by Provinces.....	40	*99. Corporation Profits.....	73
53. Coal and Coke.....	41	100. Security Prices.....	74
		101. Government Revenues and Expenditures.....	75
		102. Miscellaneous Financial Statistics.....	77

*These tables include both raw and seasonally adjusted data.

NOTE: Symbols used: Throughout the Review (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"; (P) signifies "preliminary" and (r) indicates "revised".

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CANADIAN

STATISTICAL REVIEW

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(Humanities and Social Sciences)

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Income and Expenditure,
Second Quarter, 1964

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C O N T E N T S

National Accounts, Income and Expenditure, Second Quarter, 1964.....	Page i
Selected Economic Indicators.....	Page S-1
Statistical Tables.....	Page 1
List of Statistical Tables.....	Inside Back Cover

A NOTE TO USERS

Months for Cyclical Dominance (MCD)

The user will find this expression in abbreviated form in several tables throughout this publication.

The measure indicates the number of months required on the average for emergence of the cyclical trend from the seasonally adjusted series. An MCD of five implies that a five-month moving average is required in order to offset irregular movements and allow examination of the underlying cyclical trend.

The MCD is used in Tables 11, 12, 17, 18, 34, 35, 36, 37, 58, 76 and 83 to indicate the relative variability

of the series. Its value can range only from one to six months, since values greater than this are not calculated. In the "S" section, for series with an MCD of four or more, five-term moving averages are used to aid in charting. These averages are correct for series with an MCD of five, but for MCD's of four or six they are used as approximations to avoid the problem of centering even term averages. The MCD is not charted for series with values of three or less, since it does not increase the clarity of the charted series.

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2204-501

NATIONAL ACCOUNTS—INCOME AND EXPENDITURE

SECOND QUARTER 1964

Introductory Review

Gross National Product in the second quarter of 1964 is estimated at \$46.0 billion, slightly more than 1 per cent higher than in the preceding period. However, virtually all this increase represents higher prices, leaving the volume of the nation's output much the same. The value of Gross National Product excluding net farm income rose by about one half of 1 per cent.

The current expansion in economic activity is now about 3½ years old, having got under way in the early part of 1961. Towards the end of last year the pace of the advance began to accelerate, and the rate of increase in seasonally adjusted non-farm GNP in the first quarter of 1964, of 4 per cent, was the sharpest of the entire period. The rapidity of the advance was accounted for in part by special factors such as the stimulus of the winter house-building incentive scheme and the extraordinarily high levels of wheat exports and farm cash income which prevailed through the

period. In addition, the exceptionally strong rise in investment spending in the first quarter likely reflected some forward spending associated with the increase in the sales tax on building materials and production machinery which went into effect on April 1.¹

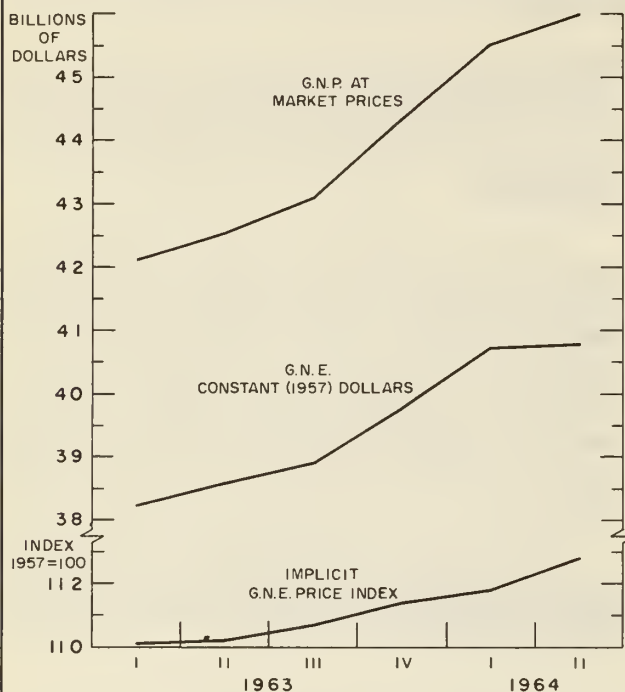
The Gross National Product is a seasonally adjusted figure, with seasonal factors based on the average experience of past years. The somewhat special situation outlined above raises difficult problems in the interpretation of seasonally adjusted data. With this in mind it may be useful in assessing the recent economic situation to compare the quarterly changes over the past year. A table showing these figures for Gross National Expenditure and its components is set out below:

¹ On July 8th, 1963, it was announced that the tax on certain building materials and production machinery would be imposed in three stages: 4 per cent in June 1963, rising to 8 per cent in April 1964 and to the full 11 per cent in January 1965.

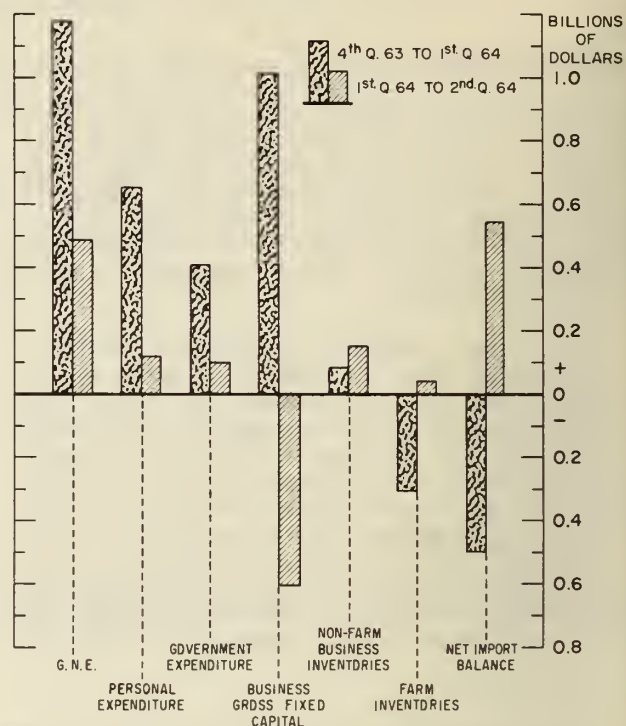
Gross National Expenditure and its Components — Per cent Change from the Preceding Quarter
(Seasonally adjusted data)

	3Q'63 2Q'63	4Q'63 3Q'63	1Q'64 4Q'63	2Q'64 1Q'64
Personal expenditure	1.9	2.1	2.3	0.4
Non-durable goods	2.3	0.9	1.7	1.1
Durable goods	0.6	7.0	3.6	- 4.0
Services	1.7	2.2	2.7	1.0
Government expenditure	0.5	- 1.3	5.1	1.2
Business gross fixed capital	0.9	5.5	12.8	- 6.8
Housing	0.2	11.9	24.5	- 25.1
Non-residential	- 1.8	3.1	4.3	3.4
Machinery	3.9	4.3	13.6	- 3.4
Value of physical change in inventories	\$ 240m.	\$ - 128m.	\$ - 224m.	\$192m.
Non-farm	\$ 324m.	\$ 120m.	\$ 84m.	\$152m.
Farm	\$ - 84m.	\$ - 248m.	\$ - 308m.	\$ 40m.
Exports of goods and services	0.6	6.9	3.4	5.9
Imports of goods and services	5.9	2.4	8.2	0.4
Gross National Expenditure	1.3	2.9	2.7	1.1
(GNP excluding farm income)	(1.4)	(2.5)	(4.3)	(0.4)

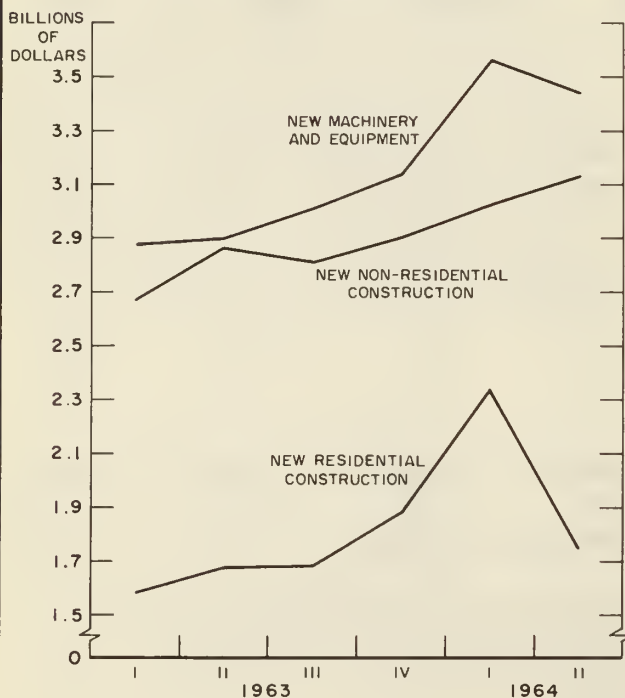
FOLLOWING THE SHARP INCREASE IN THE PREVIOUS QUARTER G.N.P. SHOWED A SMALL RISE REFLECTING MAINLY PRICE INCREASES



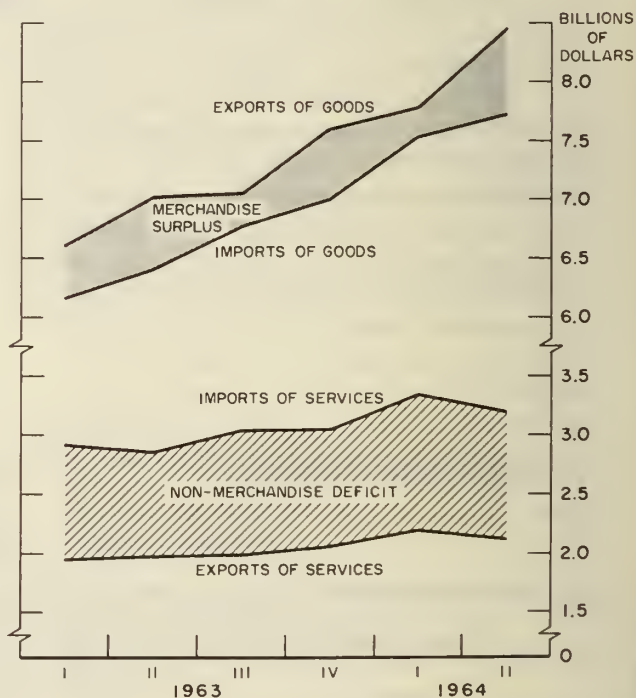
THE IMPROVEMENT IN THE NET IMPORT BALANCE WAS OFFSET BY LOWER INVESTMENT OUTLAYS



HOUSING EXPENDITURE DROPPED BACK FROM THE UNPRECEDENTED LEVEL ATTAINED IN THE FIRST QUARTER



RIISING MERCHANDISE EXPORTS MAINLY ACCOUNTED FOR THE IMPROVEMENT IN THE NET IMPORT BALANCE



ALL DATA IN THE ABOVE CHARTS ARE SEASONALLY ADJUSTED AT ANNUAL RATES.

Turning from the aggregates to the components, the main source of strength in the economy in the second quarter was in the external sector. A substantial increase in exports of goods and services in association with little change in imports made for a reduction in the deficit on international current account. A building up of stocks contributed support to economic activity in the face of easing final demand. In the consumer sector, the characteristically volatile demand for durables fell away from the high first quarter level, leaving total consumer outlays only fractionally higher. Government expenditure on goods and services rose a little. Revenues rose more than total government expenditures (including transfers) thereby making for a further reduction in the combined government deficit, one of the notable developments of the quarter. In the investment sector the impact of a steep decline in outlays for housing was reinforced by some falling-off in purchases of machinery and equipment; investment in non-residential construction was moderately higher.

The outcome of the opposing forces brought to bear on the economy in the second quarter was that final domestic demand was off slightly, in sharp contrast to the exceptionally large advance of the

preceding period. At the same time, the expansion of exports made for a small increment to total final purchases.

The salient developments on the income side of the accounts in the second quarter were a distinct falling-off in the rate of increase in labour income and a levelling off in corporate profits after two sharp quarterly increases.

The upward-drift of prices was reinforced in the second quarter. Most of the increase of about 1 per cent in overall prices took place in gross fixed capital formation (up by about 1.5 per cent), largely due to the implementation of the second stage of the sales tax on building materials and production machinery. New residential construction prices rose by almost 2 per cent with a little more than 2 per cent being the increase recorded for the price of machinery and equipment. The price component of personal expenditure rose by half of 1 per cent as a result of increases in prices for food and services. Prices of exported goods and services showed a fractional increase. The following table shows the price changes for the last 12 months:

Implicit Price Indexes
Gross National Expenditure and its Components – Per cent Change from the Preceding Quarter

	$\frac{3Q'63}{2Q'63}$	$\frac{4Q'63}{3Q'63}$	$\frac{1Q'64}{4Q'63}$	$\frac{2Q'64}{1Q'64}$
Personal expenditure	0.7	0.2	0.5	0.5
Total goods	0.8	0.1	0.2	0.4
Non-durable goods	0.9	0.3	0.4	0.4
Durable goods	0.3	- 0.4	- 0.4	- 0.1
Total services including net expenditure abroad	0.4	0.3	0.8	0.5
Government expenditure	1.4	1.2	0.3	1.5
Gross fixed capital formation	0.9	1.2	0.9	1.4
New residential construction	0.5	3.4	0.6	1.7
New non-residential construction	0.4	1.1	0.1	1.2
New machinery and equipment	1.5	0.4	1.2	2.1
Exports of goods and services	0.6	0.2	0.3	0.3
Imports of goods and services	1.6	0.2	1.1	- 0.3
GNE	0.5	0.6	0.4	0.9

THE COMPONENTS OF DEMAND

Consumer Expenditure

Following sharp increases in the three preceding quarters, personal expenditure on consumer goods and services registered only a fractional rise in the second quarter. On average, the prices of consumer goods and services showed an equivalent rise, leaving the level of real consumption unchanged from the first quarter.

The drop in purchases of durable goods was widespread, offsetting a 1 per cent rise in non-durable goods. All categories of durables contributed to the 4 per cent decline, the largest being net purchases of new and used cars which were down 6 per cent from the first quarter level. While car purchasing has shown a steady growth in Canada for several years, a particularly sharp rise occurred in the fourth quarter of 1963, followed by a further rise in the first quarter of this year.

Purchases of household durables also fell off in the second quarter, possibly reflecting the sharp drop in housing completions.

Movements in the components of non-durables showed contrasts with the first quarter. Where the first quarter was marked by rising purchases of food, and a sharp increment in purchases of alcoholic beverages matched by an equivalent decline in consumption of tobacco products, the second quarter showed a 6 per cent decline in alcoholic beverages, a 7 per cent increase in tobacco products, and no change in the level of food purchases. In the case of alcoholic beverages and tobacco products, the second quarter experience may have been a reaction from the first quarter when anticipation of price increases stimulated purchases of spirits while at the same time medical reports were published on the effects of smoking. With the level of food purchases unchanged in the second quarter and with some price increases in this area, a decline in real consumption is indicated. Among other non-durables, expenditure on gas, oil and auto parts rose by 1½ per cent after a first quarter decline, while purchases of clothing declined fractionally.

Expenditures on services increased by 1 per cent, a bit less than the normal rate of growth for this component, mainly reflecting less than the usual increase in shelter expenses.

Business Gross Fixed Capital Formation

Outlays on fixed capital dropped significantly in the second quarter. At a seasonally adjusted annual rate of \$8,324 million, capital spending fell about 7 per cent below the first quarter. While non-residential construction increased by over 3 per cent, machinery and equipment spending declined over 3 per cent and housing dropped back from the exceptionally high level of the first quarter. Expen-

diture during the first half of the year, at a seasonally adjusted annual rate, still ran 15 per cent over the year 1963; the mid year review of 1964 capital expenditure intentions indicated a 19 per cent increase for the year as a whole.

The value of new residential construction was at an annual rate of \$2,340 and \$1,752 million, after discounting seasonal factors, in the first two quarters. This 25 per cent drop matched declines of 26 and 31 per cent in seasonally adjusted figures of housing starts and completions. Starts at annual rates dropped from the unusually high level of 181,000 to 134,200; completions moved from 215,800 to 148,000.

The annual rate of new non-residential construction rose from \$3,024 to \$3,128 million, while expenditures on machinery and equipment fell from \$3,564 to \$3,444 million. In the first half of 1964 non-residential contract awards were running well over 1963 levels. Likewise, shipments of rolled steel products to building construction (including utility construction and steel fabricators) exceeded those of the same period a year earlier. However, business outlays on new machinery and equipment are estimated to have been lower, but detailed import statistics for the quarter are not yet available to substantiate part of this estimate.

Investment in Non-farm Business Inventories

Investment in non-farm business inventories contributed to the level of economic activity in the second quarter. Business added to its stocks at an increasing rate, thus continuing the tendency towards inventory build-up which had been resumed in the third quarter of 1963. Seasonally adjusted estimates show an accumulation of inventories of \$620 million at annual rates compared with \$468 million in the previous quarter. The manufacturing, wholesale, and notably the retail industry increased their stocks, while other industries showed a decline in the rate of accumulation mainly due to the depletion of mining inventories.

Among the manufacturing industries the greater part of the quarter's accumulation took place in durables where there was a shift from liquidation to accumulation, reflecting mainly increases in the stocks of primary metals, metal fabricating and machinery industries. In contrast to the first quarter, some drawing down of stocks occurred in the transportation equipment industry, while a reduction in inventory levels continued, though at a reduced rate, in the wood products and furniture industries. Total non-durables doubled the rate of accumulation of the previous quarter; in this group the movement was also mixed, with the food and chemical industries accounting for most of the accumulation, and petroleum and coal industries for most of the depletion.

The accumulation in manufacturing took place against a background of virtually unchanged production and lower shipments, the first decline to have taken place since the end of 1960. Although the stock-to-shipments ratio was lower than the average of the past three years, some increase was registered in the second quarter. At every stage of processing there were additions to stocks, the highest being in stocks of finished goods. Unfilled orders increased, but new orders dropped for the first time since the middle of 1960.

In wholesale trades, the major part of the restocking took place in durable lines, where there was a shift from liquidation to accumulation, mainly as a result of additions to the stocks of wholesalers of industrial and transportation equipment. In non-durables the accumulation was general and, in the total, remained at the same modest rate as in the previous quarter. The stock-to-sales ratio in wholesale trade advanced, but was not higher than its average over the past three years.

In retail trades, additions to stocks continued, though at a sharply reduced rate. The stock-to-sales ratio of total retail trade declined slightly. Among durables, most of the accumulation was accounted for by the increase, although at a greatly reduced

rate, in the stocks of motor vehicle dealers whose sales dropped more than the supply of new cars. Among non-durables, the biggest restocking took place in the food trades.

Exports and Imports of Goods and Services

The deficit in the external account dropped from an annual rate, after seasonal adjustment, of \$892 million in the first quarter to \$348 million in the second quarter when exports of goods and services rose nearly 6 per cent to an annual rate of \$10,564 million and imports of goods and services were practically unchanged—moving from \$10,872 to \$10,912 million. With transactions on external account reflecting some of the unusual events outlined earlier, the wide swings in the deficit do not necessarily show underlying changes in the external account and an averaging of the net balances in the first half of the year may place the figures in better perspective.

Exports of merchandise rose sharply and the surplus on goods, seasonally adjusted, increased from \$256 to \$732 million. With a deficit on non-merchandise trade \$68 million lower, the current account deficit fell by \$544 million.

Exports and Imports of Goods and Services

(Seasonally adjusted at annual rates)

	Goods			Services			Current balance
	Exports	Imports	Net	Exports	Imports	Net	
	millions of dollars						
1963							
1st Q	6,604	6,152	452	1,948	2,912	- 964	- 512
2nd Q	7,008	6,400	608	1,972	2,856	- 884	- 276
3rd Q	7,048	6,768	280	1,984	3,036	- 1,052	- 772
4th Q	7,596	7,000	596	2,056	3,044	- 988	- 392
1964							
1st Q	7,788	7,532	256	2,192	3,340	- 1,148	- 892
2nd Q	8,452	7,720	732	2,112	3,192	- 1,080	- 348

Marked improvement in earnings from merchandise trade resulted from an increase of 8.5 per cent in exports compared with a rise of 2.5 per cent in imports. Adjusted export figures indicate that gains from the first quarter were made mostly outside the United States and United Kingdom markets, and principally from sales of wheat to the USSR and other countries in eastern Europe. Sales abroad increased for wheat, lumber, newsprint paper, wood pulp, nickel and ores, crude petroleum and agricul-

tural machinery. Commodity detail is not available to identify changes in merchandise imports.

The non-merchandise trade deficit moved from \$1,148 to \$1,080 million, attributable to increased production of gold, improvement in the travel account and in the miscellaneous service account (personal remittances, official contributions, business services, etc.).

Income Flows

Labour Income

Labour income continued to rise in the second quarter, to a seasonally adjusted annual rate of \$23.0 billion, slightly over 1 per cent above the level of the previous period and the lowest increase since the first quarter of 1961. The service-producing industries continued the increases of the previous two quarters while the goods-producing industries total showed a decline. Within the latter group, manufacturing rose very slightly, the smallest increase in this industry in the recent expansion. Reflecting the sharp drop in housing, labour income in construction declined 4 per cent. The much lower rate of increase in labour income in the second quarter is associated with one of the smallest quarterly increases in employment since 1961.

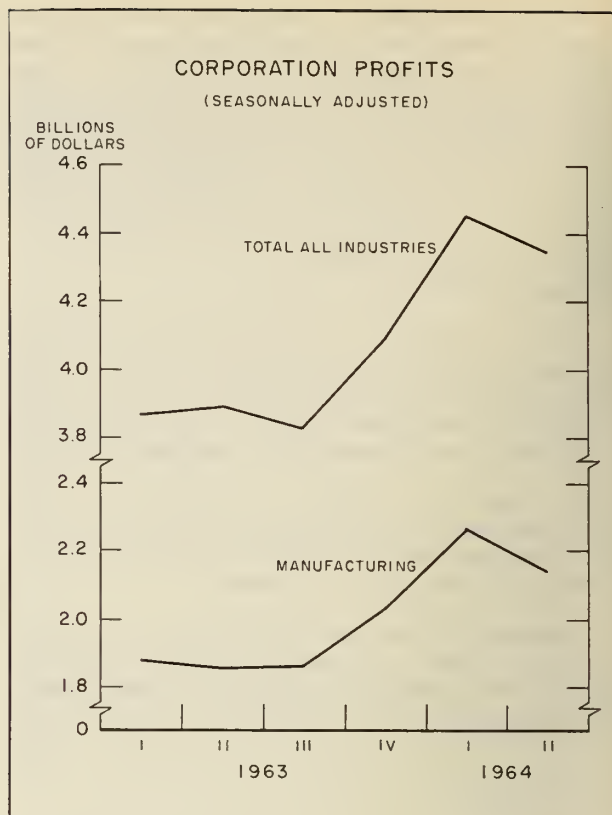
Corporation Profits and Other Investment Income

Corporation profits (before taxes and before dividends paid to non-residents) dropped by about 2 per cent in the second quarter of 1964, after rising strongly in the two preceding quarters. They were at a seasonally adjusted annual rate of \$4.3 billion, 46 per cent higher than the level at the beginning of the expansion. Lower profits were experienced by all major industries except Finance, Mining, and the Transportation, Storage and Communication groups.

Manufacturing as a whole showed a decline of 5½ per cent. Within this industry, however, there were offsetting movements; gains recorded in petroleum and coal, chemical, rubber, and other manufacturing were more than offset by declines in the rest of the group. Metal industries (including transportation equipment) showed the sharpest decline of about 12 per cent which was associated with reduced output and lower prices of motor vehicles.

**Percentage Changes in Corporation
Profits by Industry**
(Seasonally adjusted)

	1Q'64 to 2Q'64
Mines, quarries and oil wells.....	5.2
Manufacturing industries.....	- 5.5
Transportation, storage and communication....	2.2
Electric power, gas and water utilities	-
Wholesale trade	- 3.9
Retail trade.....	- 9.5
Finance, insurance and real estate.....	7.6
Service.....	- 11.5
Other non-manufacturing	- 3.8
Total, all industries	- 2.3



Dividends paid to non-residents declined significantly, by about 18 per cent, so that profits measured in the Gross National Product were slightly higher.

Unincorporated Business

Net income of non-farm unincorporated business declined more than 1 per cent, seasonally adjusted, in the second quarter 1964. The most marked decrease, of nearly 10 per cent, was recorded in the construction industry associated with the decline in housing outlays; retail trade also declined. Forestry, fishing, finance and service net income rose slightly.

Seasonally adjusted accrued net income of farm operators from farm production increased by 25 per cent in the second quarter of 1964. Higher profits of the Canadian Wheat Board, associated with the record level of grain exports, were the major factor in the increase. Livestock inventories, predominantly of cattle, showed more than a seasonal accumulation.

On the other hand, seasonally adjusted net income of farm operators, which is reflected in the personal income account, dropped 32 per cent in the second quarter of 1964, mainly as a result of a sharp reduction in payments to farmers by the Canadian Wheat Board in the quarter, following record payments in the first quarter.

It is perhaps of interest that the latest estimate of the value of crop production for the year 1964 is \$1,128 million, down 18 per cent from the record crop of 1963, but still 15 per cent above the ten year average.

The Government Sector

Seasonally adjusted at annual rates, revenues of all governments combined (including intergovernmental transfers) increased by about 3 per cent to a level of \$15,700 million in the second quarter from the previous period. Total expenditures of all governments increased less than total revenues with the result that the deficit was almost halved, falling from a rate of \$240 million to a rate of \$124 million.

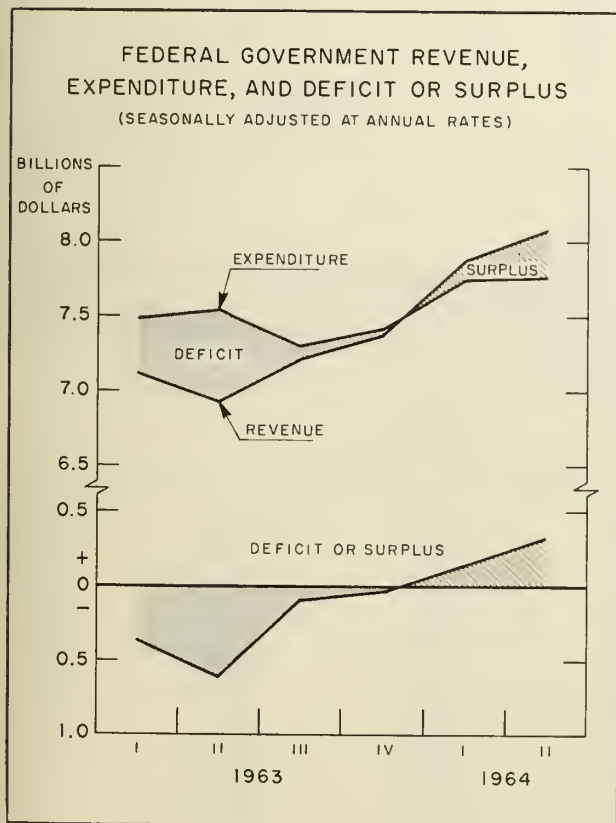
The main factor in the improvement of the combined deficit position was the change in the federal surplus on a national accounts basis which increased from a rate of \$136 million in the first quarter to a rate of \$320 million in the second, the largest surplus since the second quarter of 1957. Federal revenues were higher by 2½ per cent with the major gains being made in personal direct and in indirect taxes, the latter partly owing to the increase in the sales tax rate on production machinery and building materials from 4 per cent to 8 per cent effective April 1, 1964. On the other hand, total federal expenditures showed little change. Expenditures on goods and services declined by about 2½ per cent as defence spending fell sharply, principally

as a result of smaller outlays on equipment, and non-defence spending remained relatively stable. Offsetting this decline in goods and services, federal transfers to other levels of government rose nearly 10 per cent because of higher grants to provinces under the Hospital Insurance and Diagnostic Services Act and payments for winter works projects.

Total expenditures of the provincial and municipal governments combined rose by about 4 per cent to a level of \$8,068 million in the second quarter with increased outlays on goods and services and on transfer payments to persons. Total revenues rose less sharply, the main increments occurring in personal direct taxes and transfers from the federal government. As a consequence, the deficit at the provincial-municipal level widened somewhat, to a rate of \$444 million from \$376 million,

Production by Industry

Seasonally adjusted real domestic product less agriculture for the second quarter of 1964 was below the level attained in the first quarter of this year. While the present decline is the first to be shown by this aggregate since the beginning of the expansion in production early in 1961, to a large extent it represented a reversal of the sharp increases shown by construction and related industries in the fourth and the first quarters, particularly the latter. Compared with the second quarter of 1963, non-agricultural output was more than 6 per cent higher.



The 11 per cent drop in construction in the second quarter accounted for more than three quarters of the decline in total non-agricultural output. Stimulated in part by the government winter house-building incentive programme and by the imposition of the second stage of the tax on building materials on April 1, construction activity had increased by 6 per cent and then by a further 9 per cent in the two preceding quarters. The current decline left construction 3 per cent above the third quarter of 1963; it was concentrated in the area of residential construction which alone accounted for more than half of the decline in non-agricultural output.

The next largest contributor to the decline was trade, with wholesale trade down by 2½ per cent and retail trade by 1½ per cent. Both at the wholesale and retail levels the most significant declines occurred in those trades dealing with construction materials. In addition, there was a substantial decline in the sales of motor vehicle dealers of 5 per cent at the retail level.

Other declines occurred in mining, forestry, and fishing and trapping. Public administration and defence declined fractionally. Mining output decreased by one per cent with declines concentrated in metal mining, particularly iron ore (-7 per cent) and other metals including uranium.

Manufacturing showed a marginal increase, as a result of a 1 per cent increase in non-durables just outweighing a less than 1 per cent decline in durables. As in trade, the largest declines in durables occurred in industries which produce construction materials and related goods, such as the wood products and non-metallic mineral products groups which declined by 4 and 6 per cent respectively and together accounted for over one half of the drop in durables. The remainder was mostly accounted for by the 6 per cent falling-off in the motor vehicle component of the transportation equipment group. Iron and steel production in the second quarter continued to increase, showing a gain of 2 per cent, with increases in iron castings and primary iron and steel of 11 and 3 per cent respectively. Non-ferrous metal products and electrical apparatus and supplies also showed gains in the quarter.

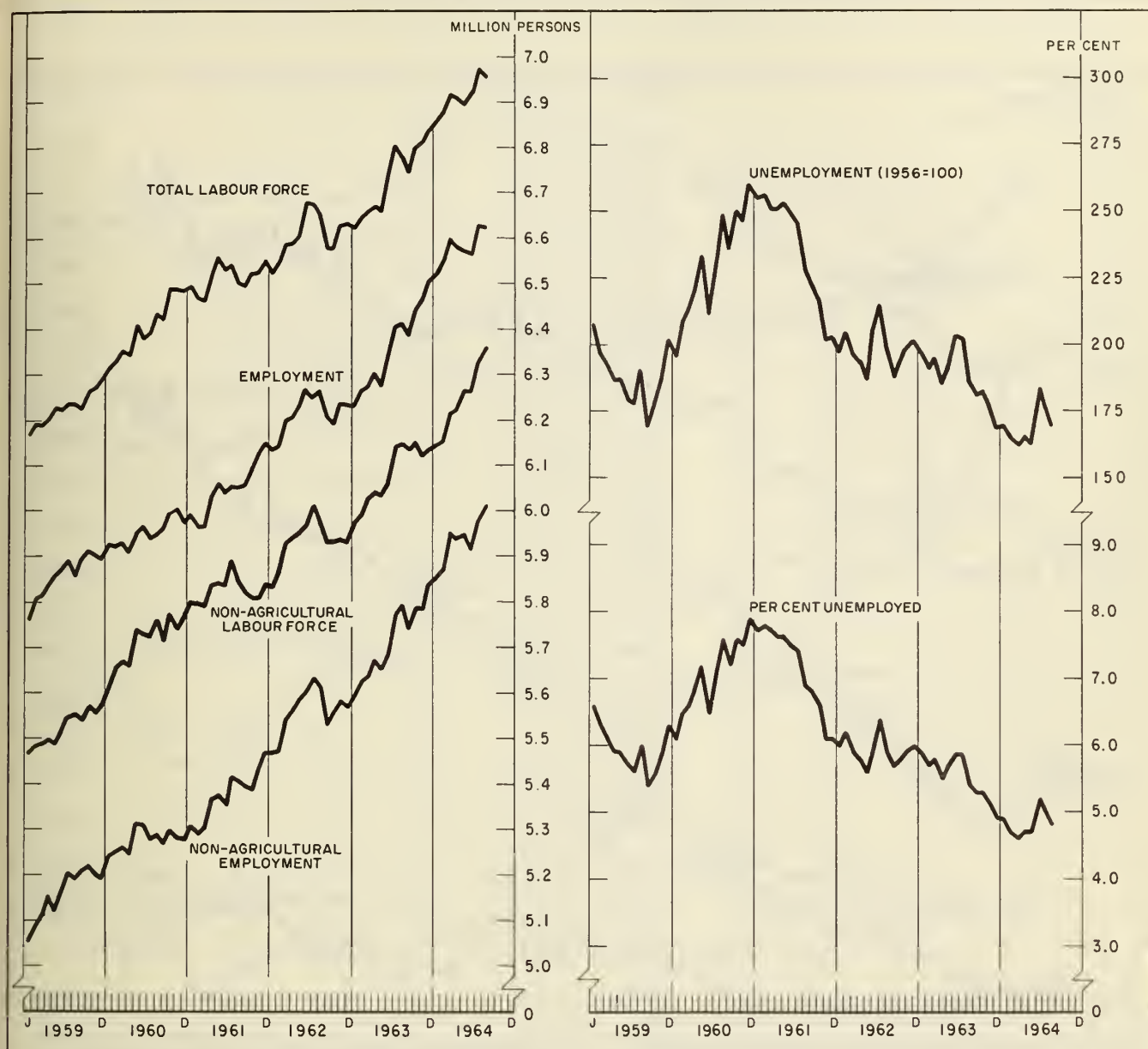
Within non-durable manufacturing, strong gains of 4 to 9 per cent were shown by textile products, printing and publishing and tobacco products, the increase in the last group representing in part a recovery from a very low first quarter. Paper products increased by less than one per cent, with the effects of a 3 per cent gain in pulp and paper dampened by the sharp decline of the roofing paper com-

ponent from the exceptionally high first quarter levels. Food and beverages fell by 1 per cent, with a drop in its grain milling component of 5 per cent, again from very high first quarter levels, reflecting in the main developments associated with the recent Russian trade agreement. Fractional declines occurred in petroleum products and chemicals, the latter as a result of a steep drop in paints and varnishes, while most other components of chemicals increased.

The transportation, storage and communication group showed a gain of one and a half per cent in the second quarter, with all three components contributing to the increase. Storage was up by $9\frac{1}{2}$ per cent as a result of increased receipts and shipments at grain elevators. The transportation group increased by one per cent in spite of the two per cent decline in its largest component—railways—which failed to sustain the rapid increases achieved during the previous two quarters. The expansion in transportation activity for the second quarter came largely from shipping, which showed an above average gain due to the large quantities of wheat carried at that time. Air transport and increased output of oil and gas pipelines also contributed to the advance in total transportation.

LABOUR FORCE (More detail in Table 14)

Employment and the index of unemployed declined somewhat in August; the unemployment rate was 4.8 per cent.

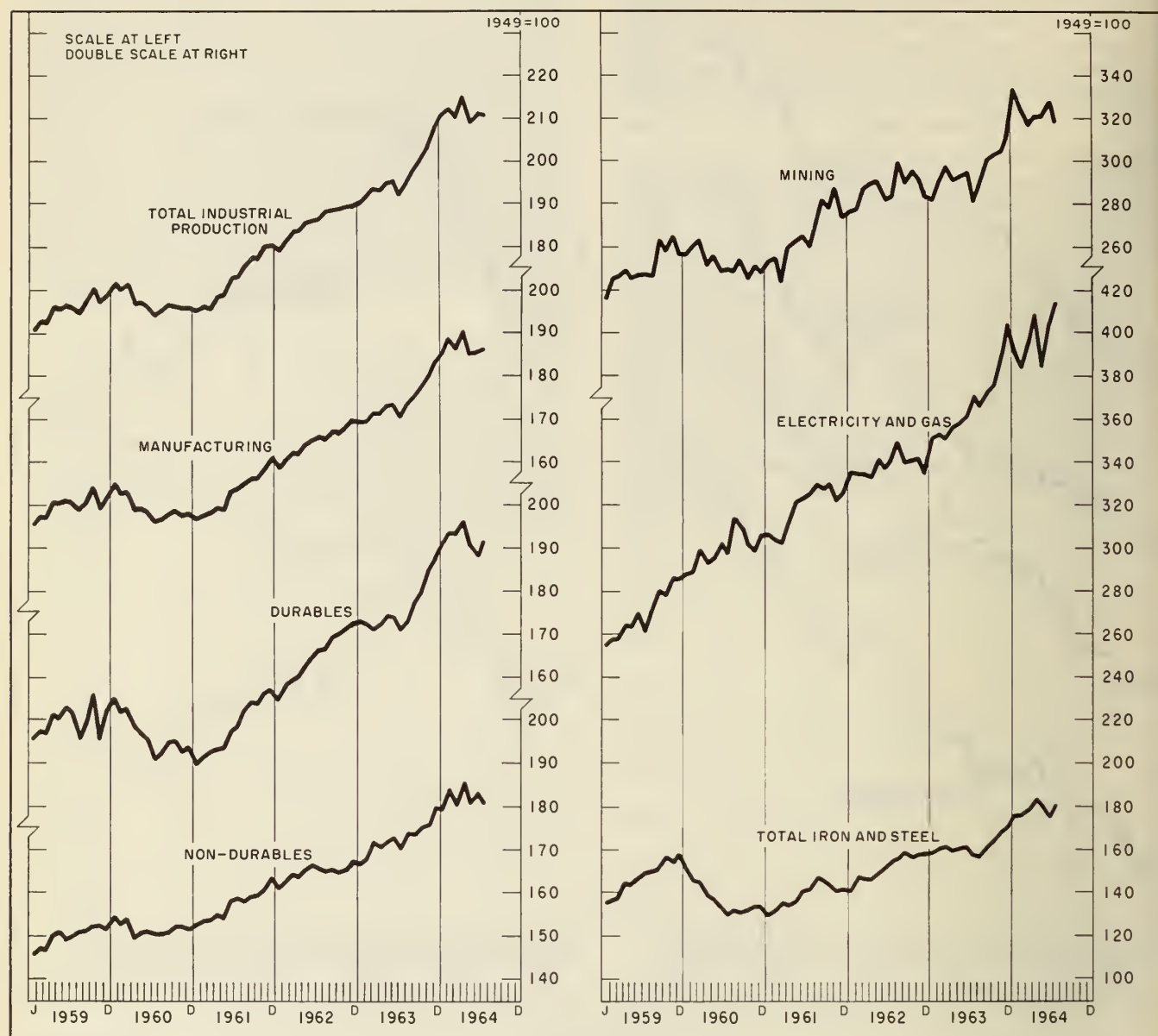


civilian labour force

	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	unemployed as o per cent of labour force
	thousands				1956 = 100	
1962 D	6,635	5,931	6,237	5,574	202	6.0
1963 J	6,626	5,977	6,235	5,598	198	5.9
F	6,648	5,995	6,269	5,628	192	5.7
M	6,661	6,028	6,275	5,639	196	5.8
A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8

INDUSTRIAL PRODUCTION (More detail in Table 11)

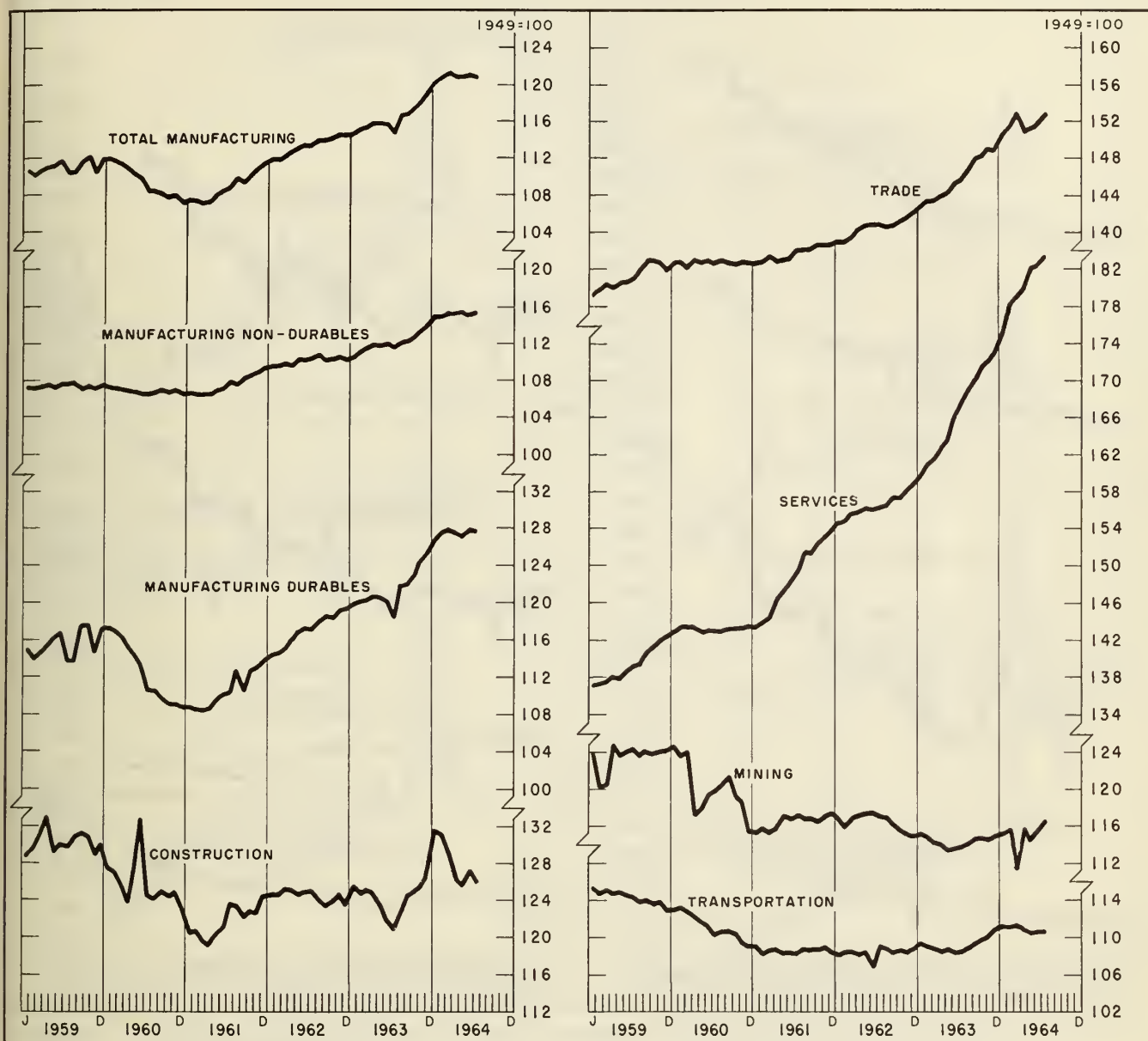
The index of industrial production was virtually unchanged in July; the decline of slightly more than 3 per cent in mining production just managed to offset the small increase in manufacturing together with a gain of almost 3 per cent in electric power and gas utilities.



		total industrial production	manufacturing production			mining production	electricity and gas	total iron and steel
			total	durables	non-durables			
1949 = 100								
1963	A	192.9	171.4	172.5	170.5	290.8	357.6	159.7
	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
1964	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4 _r	185.6 _r	191.0 _r	180.9	321.1 _r	384.5	181.7 _r
	J	211.2 _r	185.7 _r	188.5 _r	183.3 _r	328.7 _r	403.5 _r	176.1 _r
	J	211.0	186.0	191.9	180.9	318.6	414.4	180.3

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 17)

Industrial employment recorded mixed trends in July; gains were registered in trade, services and mining while construction and manufacturing declined.

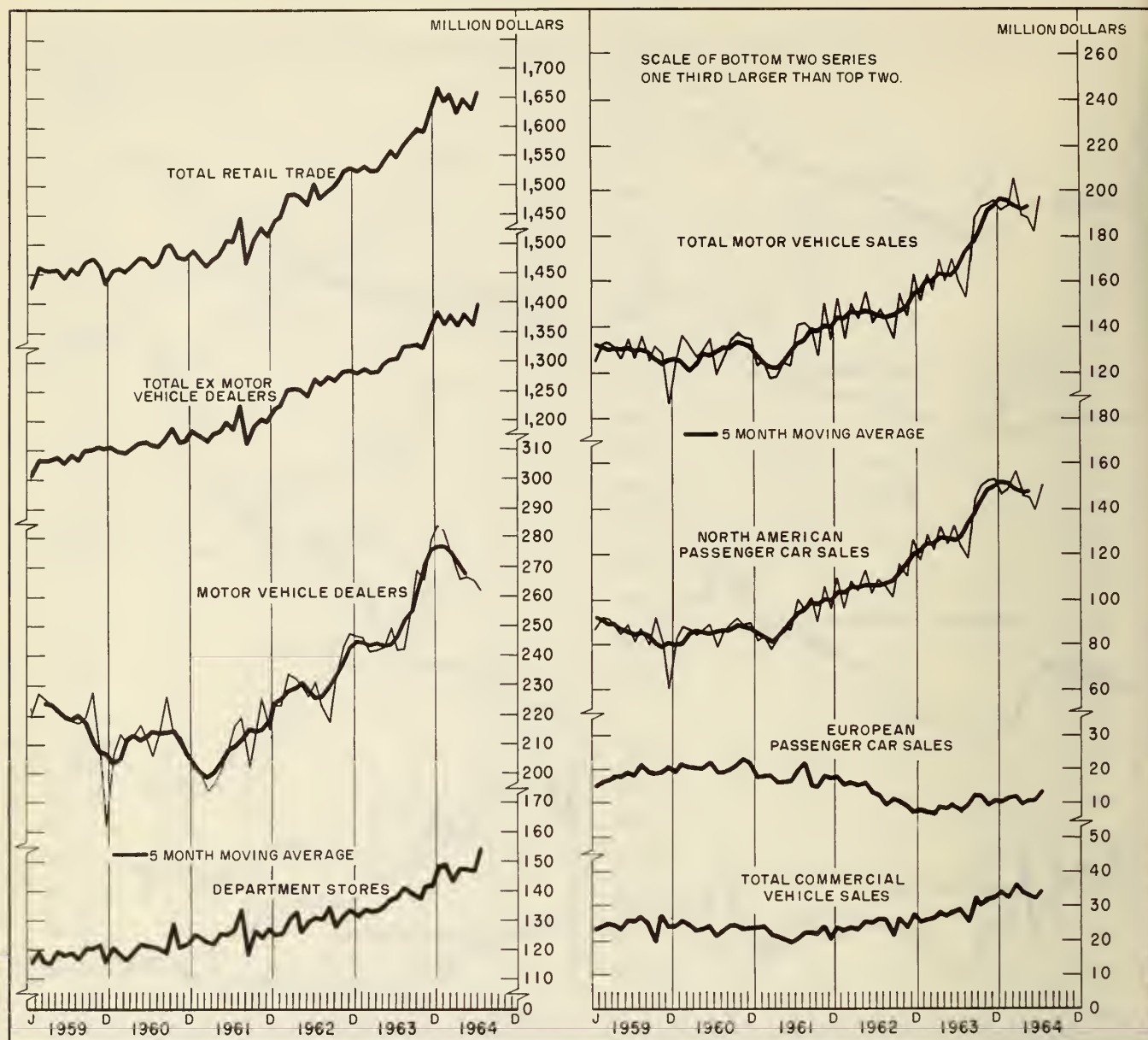


	manufacturing (1949=100)			1949=100				
	total	non-durable	durable	trade	service	transport	construction	mining
1963 J	114.5	110.6	119.8	143.1	159.8	109.4	125.3	115.2
F	115.2	111.1	120.1	143.5	161.0	109.0	124.7	114.7
M	115.5	111.6	120.2	143.5	161.6	108.8	125.0	114.3
A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.9	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.5	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.3	114.2	125.4	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	115.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	121.0 _r	115.2 _r	127.8 _r	152.0 _r	182.2 _r	110.7 _r	127.1 _r	115.8 _r
J	120.9	115.3	127.7	153.0	183.4	110.7	126.0	116.5

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Retail trade rose 2 per cent in July, arising from increases in most store types.

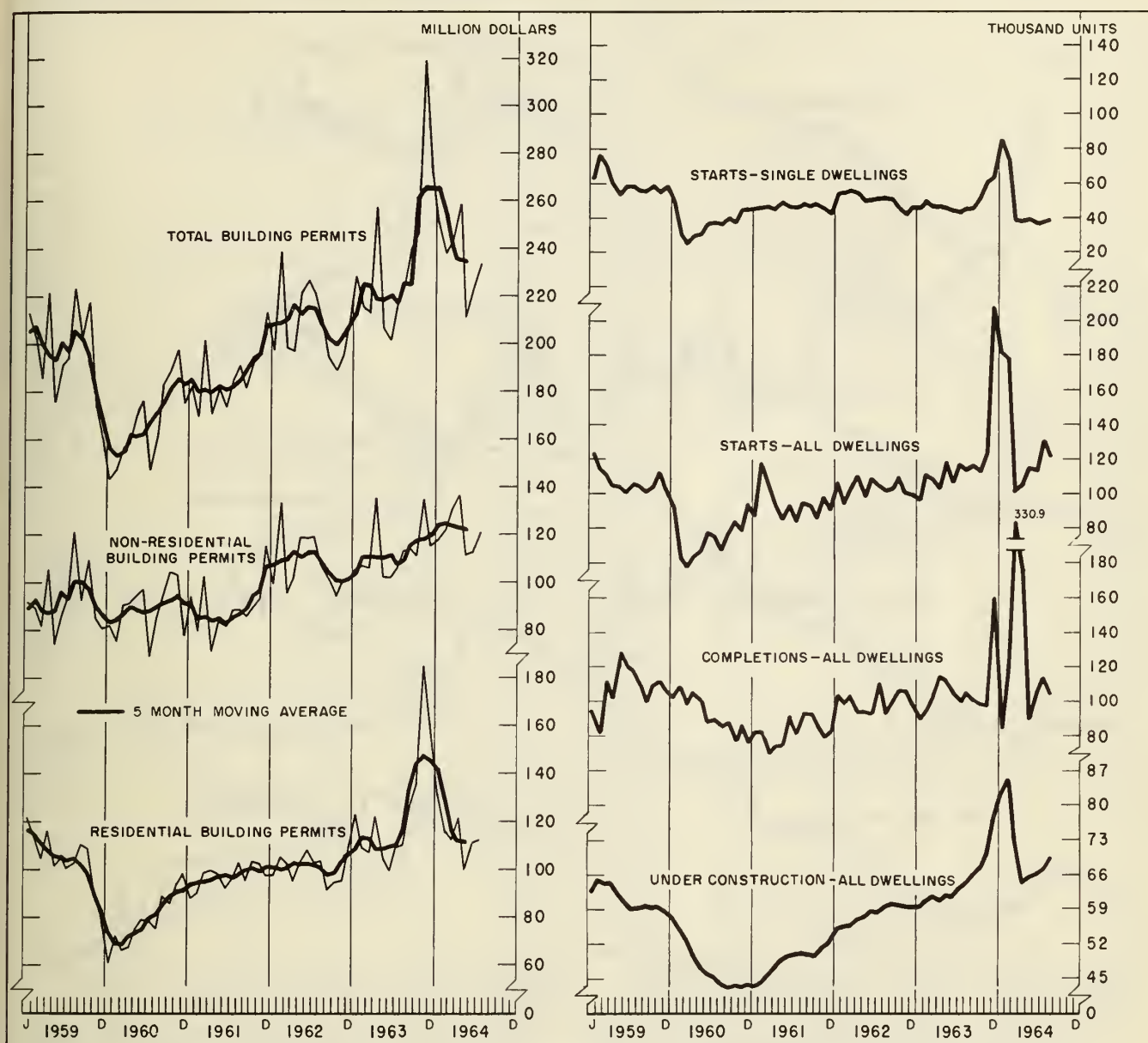
New motor vehicle sales were higher in July with gains occurring in all types of motor vehicles.



	retail trade				new motor vehicle sales			
	retail trade total	(ex. motor vehicle dealers)	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
million dollars								
1962 D	1,532	1,285	248	133.5	162.8	126.8	7.9	28.1
1963 J	1,527	1,280	247	131.9	152.2	118.1	8.4	25.7
F	1,533	1,287	246	133.9	163.4	129.1	7.8	26.5
M	1,524	1,283	241	133.0	156.3	122.4	7.1	26.8
A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A				150.8 _p				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

The value of building permits increased in July mostly in the non-residential sector.
Total housing starts and completions declined in August.



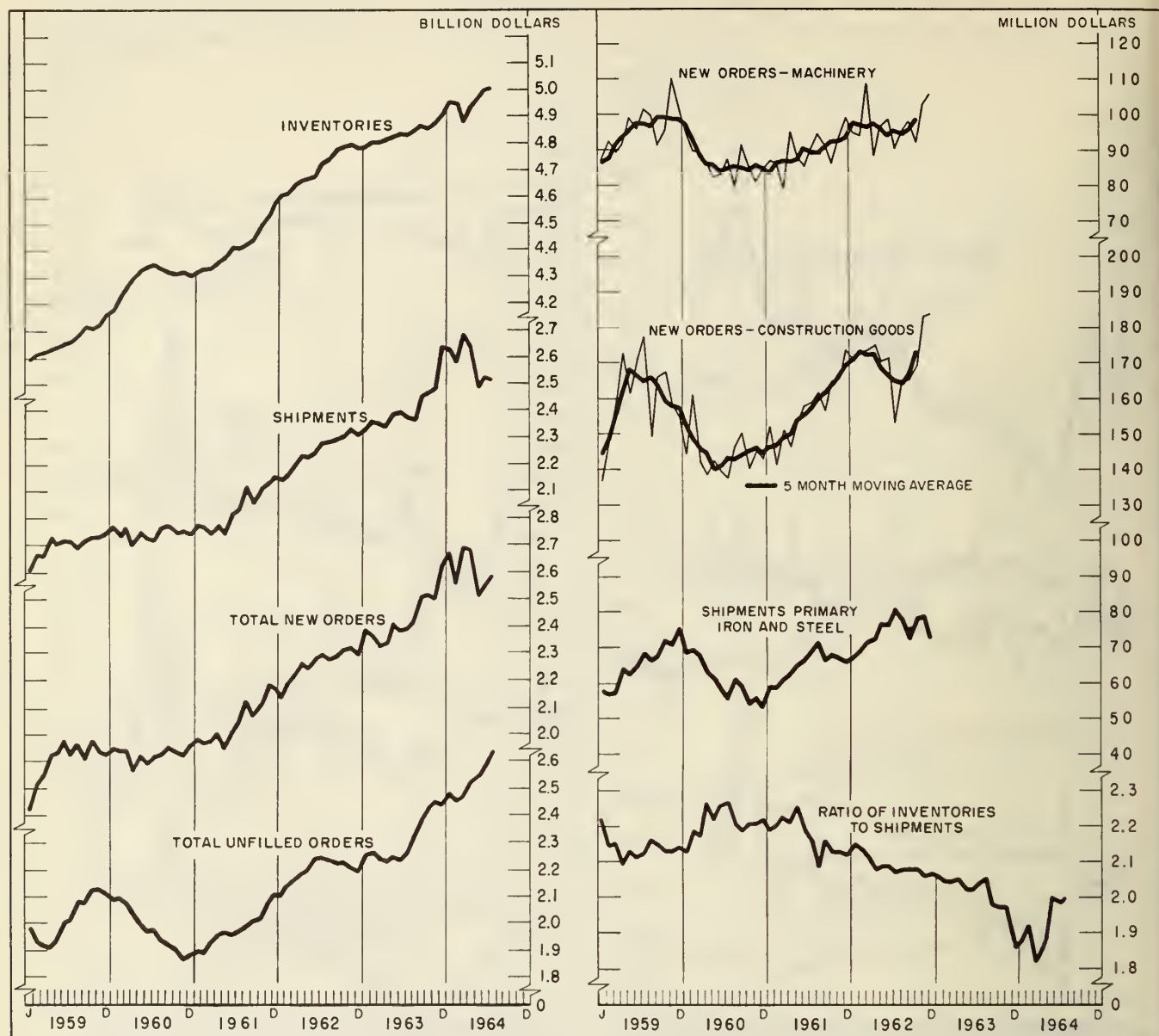
value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			new dwelling construction, centres 5,000 and over			
	total	non residential	residential	starts, single family units	starts, total	completions, total	under construction
	million dollars			thousand units or annual rates			
							thousand units, end of month
1963 F	215.9	106.7	109.2	50.4	111.5	94.4	60.5
M	213.1	106.0	107.1	46.5	108.8	103.0	61.1
A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
M	211.4	111.5	99.9	39.7	115.0	89.0	65.7
J	224.1	112.9	111.2	37.4	114.0	105.0	66.0
J	233.2	120.3	112.9	38.3	131.0	113.7	67.5
A				38.7	121.6	104.3	69.2

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing inventories and orders advanced in July; shipments were lower.



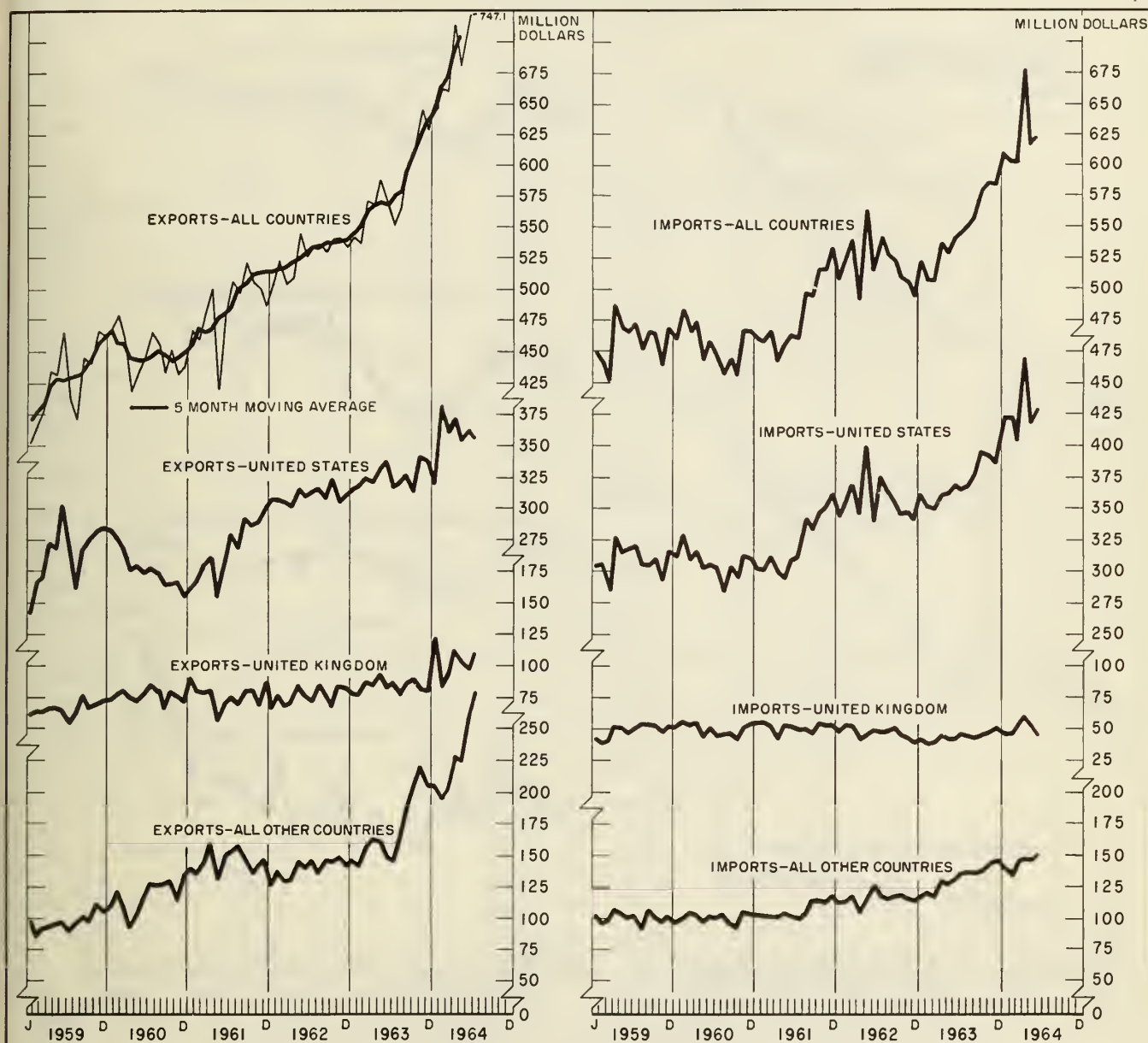
all industries

	owned inventories	shipments	new orders	unfilled orders	new orders machinery	new orders construction goods	shipments primary iron and steel	ratio of inventories to shipments
million dollars								
1962 S	4,786	2,298	2,284	2,222	97.9	165.2	72.3	2.08
O	4,796	2,310	2,310	2,223	92.4	169.1	78.4	2.08
N	4,800	2,329	2,317	2,210	102.9	183.0	78.8	2.06
D	4,784	2,310	2,299	2,200	105.7	183.7	72.7	2.07
1963 J	4,791	2,330	2,390	2,260				2.06
F	4,808	2,362	2,364	2,261				2.04
M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,030 _p	2,516 _p	2,583 _p	2,634 _p				2.00 _p

EXPORTS AND IMPORTS (More detail in Table 83)

Total exports advanced irregularly in July.

Total imports were higher in June except to the United Kingdom.



exports including re-exports (million dollars)

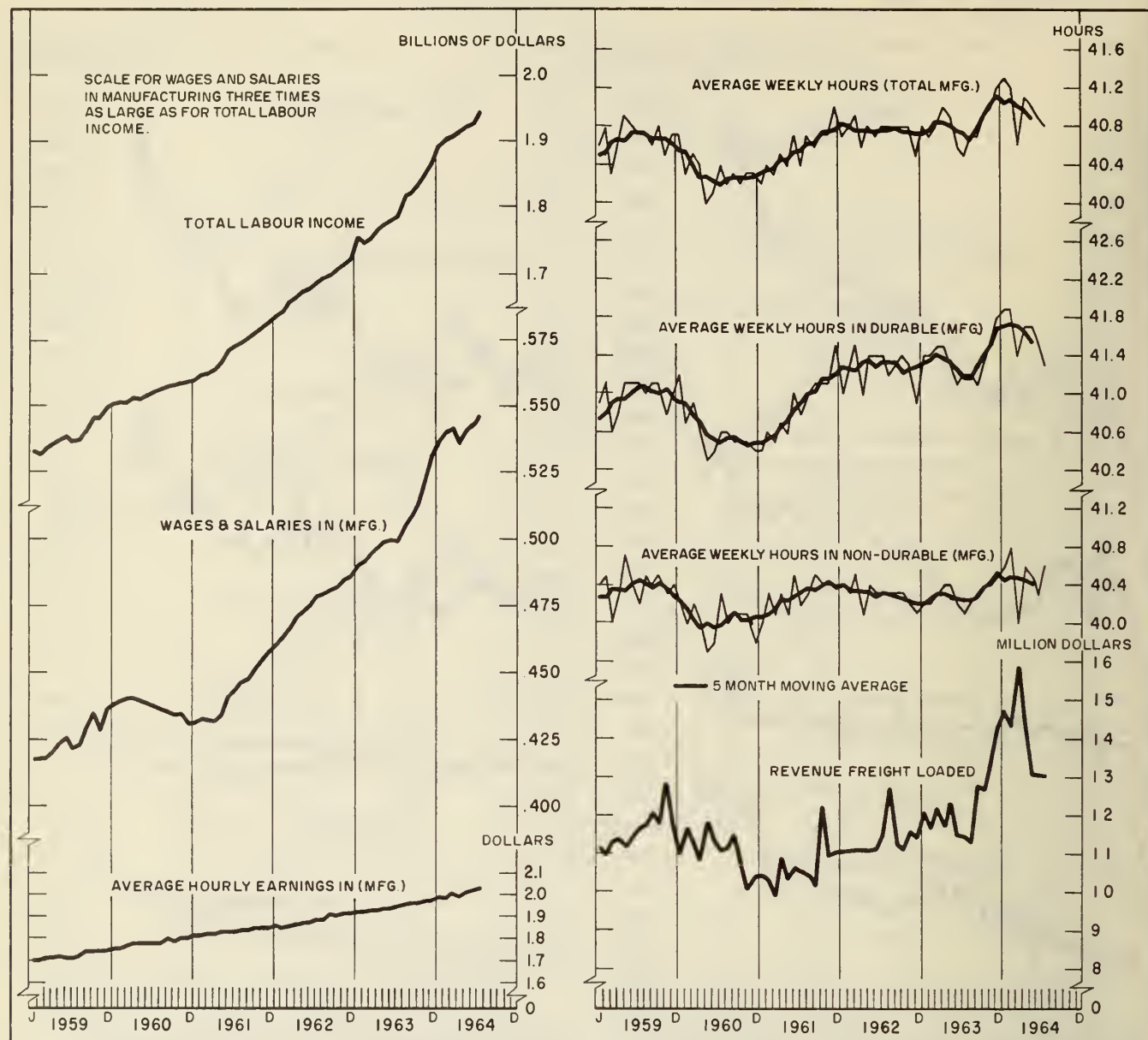
imports (million dollars)

	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 F	537.6	317.2	77.6	142.8	507.3	350.2	36.9	120.2
M	571.9	325.0	88.3	158.6	507.1	349.7	39.4	118.0
A	569.9	321.2	85.0	163.7	537.1	361.7	45.5	129.9
M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	649.7	321.3	122.7	205.7	608.7	422.5	45.3	140.9
F	662.1	382.9	83.7	195.5	602.2	422.3	45.5	134.4
M	659.4	358.6	97.6	203.2	601.0	403.0	51.8	146.2
A	713.6	372.8	112.5	228.3	671.1	463.8	58.6	148.7
M	680.3	353.9	101.6	224.8	617.1 _p	417.9 _p	52.0 _p	147.2 _p
J	721.7	362.9	99.6	259.2	623.6 _p	429.0 _p	44.0 _p	150.6 _p
J	747.1	356.4	111.3	279.4				

SELECTED MONTHLY SERIES (More detail in Tables 12, 25, 26 and 87)

Total labour income and wages and salaries in manufacturing rose in July.

Tons of revenue freight loaded were virtually unchanged in August but still remained at recent high levels.

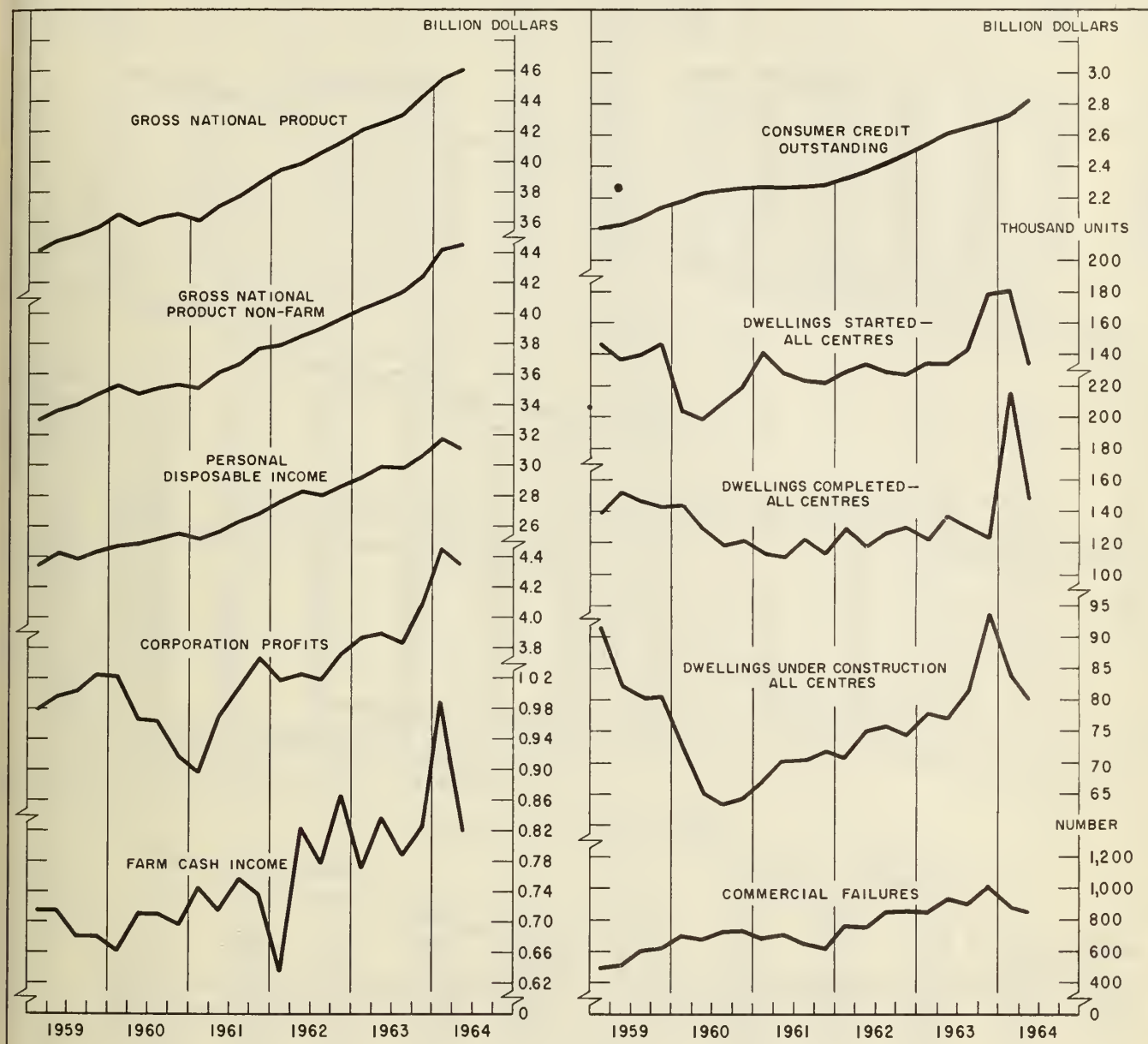


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars		dollars	total	durables	non-durables	millions
1962	N	1,715	485	1.91	40.8	41.3	40.2	11.61
	D	1,722	486	1.91	40.5	40.9	40.1	11.44
1963	J	1,755	490	1.92	40.8	41.4	40.2	12.10
	F	1,748	492	1.92	40.7	41.4	40.2	11.71
	M	1,755	494	1.93	40.8	41.5	40.3	12.25
	A	1,766	497	1.93	41.0	41.5	40.4	11.75
	M	1,773	499	1.94	40.9	41.3	40.4	12.39
	J	1,780	500	1.94	40.6	41.1	40.2	11.57
	J	1,785	499	1.95	40.5	41.2	40.1	11.50
	A	1,817	505	1.96	40.7	41.2	40.2	11.35
	S	1,819	509	1.97	40.7	41.1	40.3	12.84
	O	1,834	514	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1,891	537	1.99	41.3	41.9	40.6	14.65
	F	1,903	538	1.98	41.2	41.9	40.8	14.30
	M	1,906	540	2.01	40.6	41.4	40.0	15.88
	A	1,913	535	1.99	41.1	41.7	40.6	14.58
	M	1,925	542	2.01	41.0	41.7	40.5	13.05
	J	1,928 _r	543 _r	2.02	40.9 _r	41.6	40.3 _r	13.10
	J	1,945	546	2.03	40.8	41.3	40.6	13.09
	A							13.08

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Gross National Product rose slightly more than one per cent in the second quarter with virtually all of the increase representing higher prices and leaving the volume of output much the same.



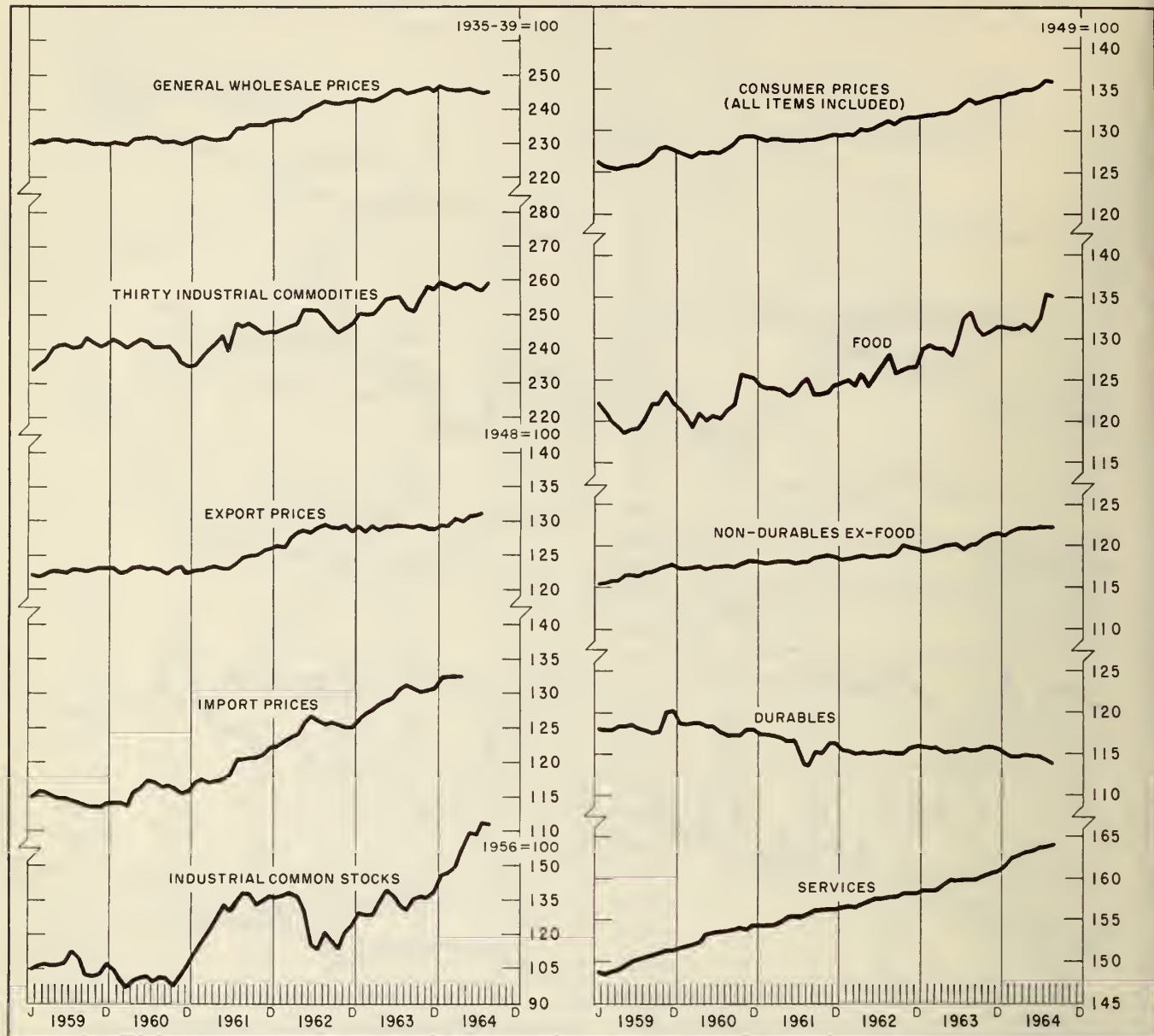
		gross national product of market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding total ³	dwelling units all centres			commercial failures
		total	non-farm ¹					started	completed	under construction	
		billion dollars at annual rates						million dollars		thousand units of annual rates		thousand units end of quarter	number
1960	4	36.5	35.3	25.5	3,088	697	2,265	119	122	65	731
1961	1	36.1	35.1	25.2	2,984	745	2,273	141	113	67	681
	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
	2	39.9	38.5	28.2	3,620	824	2,372 _r	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,412 _r	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
1963	1	42.1	40.3	29.2	3,868	771	2,541 _r	134	122	78	846
	2	42.5	40.8	29.9	3,892	838	2,610 _r	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,644 _r	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,687 _r	178	124	94	1,014
1964	1	45.5	44.2	31.4 _r	4,452	988 _r	2,745 _r	181	216	84	876
	2	46.0	44.4	31.0	4,348	820	2,824 _r	134	148	80	848

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of thirty industrial materials rose one per cent in August.

The index of industrial common stocks decreased fractionally in August after a sharp rise in July.



		wholesale general index	thirty industrial materials	export prices import prices		industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1962	D	242.2	247.7	128.9	125.0	124.0	131.9	127.8	119.8	116.1	158.6
1963	J	242.9	250.8	129.2	126.8	129.8	132.0	129.0	119.4	115.9	158.7
	F	242.7	250.0	128.8	127.3	129.0	132.1	129.4	119.6	115.7	158.7
	M	242.4	250.3	129.2	127.3	129.0	132.1	128.9	119.8	115.8	158.7
	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
1964	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.4 r	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.6	258.8	130.2	132.4	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6		164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9		164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3	131.2		169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9			168.3	136.1	135.1	122.2	113.8	164.0

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644

Source: Department of Citizenship and Immigration.

Table 2: population,¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 Jan.	18,434	465	106	741	603	5,322	6,298	930	927	1,356	1,647	39
Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,928	482	107	758	614	5,475	6,462	951	934	1,408	1,697	40
Oct.	19,021	485	107	762	615	5,503	6,494	956	935	1,415	1,708	41
1964 Jan.	19,102	486	107	763	615	5,524	6,532	957	936	1,421	1,720	41
Apr.	19,180	488	107	763	616	5,548	6,562	958	940	1,427	1,730	41
June	19,237	491	107	762	617	5,562	6,586	958	943	1,432	1,738	41
July	19,272	491	107	761	617	5,573	6,604	959	944	1,433	1,742	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates will be made on January 1, April 1, July 1 and October 1, as well as June 1. Source: Estimated population of Canada by provinces at June 1, 1962 (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	39,001	1,255	234	1,619	1,372	11,250	13,004	1,910	1,945	3,234	3,177
1963	39,047	1,327	245	1,589	1,307	11,232	13,127	1,891	1,969	3,200	3,160
1962 M	40,916	1,311	247	1,692	1,391	12,260	13,152	2,040	2,032	3,451	3,340
J	39,489	1,235	273	1,542	1,376	11,443	12,693	1,984	2,142	3,440	3,361
J	40,551	1,285	246	1,639	1,380	11,770	13,529	2,013	1,955	3,461	3,273
A	40,592	1,244	280	1,664	1,410	11,768	13,507	1,994	2,024	3,437	3,264
S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	44,615	2,754	213	1,734	1,439	12,522	14,846	1,770	2,031	3,692	3,614
F	34,498	998	188	1,439	1,133	9,942	11,754	1,543	1,736	2,876	2,889
M	36,614	672	236	1,633	1,241	10,780	12,205	1,962	1,792	2,999	3,094
A	39,944	1,572	272	1,490	1,301	10,531	13,683	2,062	2,240	3,401	3,392
M	40,538	770	251	1,618	1,267	11,789	13,985	1,966	2,037	3,657	3,198
J	37,409	1,290	261	1,555	1,316	11,165	12,028	1,878	1,928	2,959	3,029
J	42,868	2,219	271	1,775	1,544	11,482	14,316	2,110	2,123	3,630	3,398
A	39,740	589	261	1,588	1,303	12,750	13,118	1,979	1,972	2,984	3,196
S	38,822	1,424	210	1,610	1,262	11,104	13,248	1,968	1,922	3,026	3,048
O	43,044	1,752	264	1,811	1,518	11,777	14,707	1,881	2,323	3,590	3,421
N	35,291	935	246	1,512	1,147	10,625	11,751	1,855	1,702	2,712	2,806
D	35,185	953	266	1,309	1,210	10,311	11,879	1,721	1,823	2,874	2,839
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	11, 943	267	88	528	399	3, 095	4, 346	621	584	772	1, 243
1963	12, 256	261	82	532	404	3, 150	4, 514	658	613	788	1, 255
1961 O	11, 792	234	79	477	382	3, 105	4, 276	614	591	781	1, 253
N	11, 411	236	83	490	400	2, 912	4, 220	609	583	694	1, 184
D	12, 586	297	94	564	430	3, 152	4, 492	683	701	789	1, 384
1962 J	13, 161	284	108	577	468	3, 272	4, 856	776	668	820	1, 332
F	11, 491	256	75	532	359	2, 967	4, 269	610	540	766	1, 117
M	12, 814	289	93	571	441	3, 324	4, 646	602	572	813	1, 463
A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963 J	14, 409	539	100	623	514	3, 422	5, 505	647	658	884	1, 517
F	12, 349	229	64	471	382	3, 765	4, 314	556	543	773	1, 252
M	12, 276	162	72	603	365	2, 927	4, 906	722	590	723	1, 206
A	13, 748	323	110	628	497	3, 314	5, 132	848	780	842	1, 274
M	12, 481	196	101	533	420	3, 247	4, 473	666	627	880	1, 338
J	11, 345	212	52	483	372	3, 356	3, 796	624	540	781	1, 129
J	12, 394	423	102	587	439	2, 727	4, 715	654	657	781	1, 309
A	11, 392	126	67	472	317	3, 373	4, 063	629	545	690	1, 110
S	11, 522	317	78	489	323	3, 178	4, 083	635	545	778	1, 096
O	12, 463	263	57	568	454	3, 045	4, 669	609	630	836	1, 332
N	11, 704	178	98	461	384	2, 900	4, 045	613	539	678	1, 208
D	11, 593	159	84	470	380	2, 548	4, 462	691	707	808	1, 284
1964 J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351
J	11, 673	308	84	534	337	2, 856	4, 397	672	619	698	1, 168
A	11, 035	111	92	475	458	2, 500	4, 180	637	549	867	1, 166

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	10, 758	273	56	438	365	3, 086	3, 704	530	504	869	933
1963	10, 878	286	58	421	359	3, 028	3, 825	551	516	855	979
1961 O	12, 229	294	58	461	475	3, 403	4, 328	656	701	963	890
N	8, 185	356	76	425	363	1, 243	3, 019	464	489	919	831
D	9, 665	316	45	390	332	2, 480	3, 409	431	408	845	1, 009
1962 J	4, 346	210	19	237	164	823	1, 654	241	182	367	449
F	5, 599	173	26	241	175	1, 123	2, 179	269	236	539	638
M	6, 226	178	31	300	223	1, 091	2, 476	295	268	600	764
A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963 J	8, 956	655	32	252	262	3, 038	2, 588	353	232	659	885
F	7, 000	294	29	278	161	2, 206	2, 426	233	281	473	619
M	4, 867	99	10	294	166	634	1, 751	326	189	589	809
A	7, 030	309	29	266	182	776	3, 225	294	483	634	832
M	9, 005	153	43	392	261	1, 342	3, 836	541	450	924	1, 063
J	9, 889	158	62	410	333	1, 762	4, 183	620	563	898	900
J	17, 326	473	99	628	579	4, 652	6, 403	812	1, 073	1, 306	1, 301
A	15, 507	150	107	715	526	5, 785	4, 544	824	633	1, 101	1, 122
S	14, 997	335	73	623	609	4, 262	5, 395	864	544	1, 047	1, 245
O	14, 833	427	71	467	532	4, 736	5, 095	679	794	966	1, 066
N	11, 852	230	70	432	378	4, 602	3, 073	612	494	923	1, 038
D	9, 279	155	67	301	316	2, 541	3, 377	459	454	739	870
1964 J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056
J	16, 375	396	87	608	511	4, 662	5, 547	863	945	1, 464	1, 292
A	16, 907	125	126	690	716	5, 991	5, 258	776	817	1, 290	1, 118

¹Figures for births, marriages and deaths for 1963 and 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D. B. S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous income	accrued net income of farm operators from production ¹	net income of non-form unincorporated business	inventory valuation adjustment	net national Income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 2	4,730	140	909	-122	617	136	569	-13	6,966	1,179	1,144	9,159
3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	785 r	11 r	535 r	-43	7,655 r	1,500 r	1,338	10,400 r
2	5,804	150	1,197	-119	784	185	633	-72	8,562	1,588	1,403	11,323
seasonally adjusted at annual rates												
1961 2	18,816	544	3,348	-540	2,548	992	2,264	-52	27,920	4,664	4,512	37,140
3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,800 r	576	4,452	-680 r	3,228 r	1,268 r	2,532 r	-172	34,004 r	6,132 r	5,548	45,512
2	23,044	580	4,348	-560	3,248	1,580	2,500	-288	34,452	6,300	5,552	46,000

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 2	6,099	1,647	365	634	705	-125	1,874	-2,170	+130	9,159
3	6,044	2,062	421	826	609	+256	2,127	-2,171	-56	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	-44	9,809
1962 1	6,002	1,740	293	512	600	-58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	-87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	-42	10,357
1963 1	6,307	1,843	298	502	660	-51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	-58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	-19	11,129
1964 1	6,804	1,997 r	442	573	818 r	+7 r	2,129 r	-2,463 r	+93 r	10,400 r
2	7,245	2,028	440	755	969	-174	2,710	-2,881	+231	11,323
seasonally adjusted at annual rates										
1961 2	24,320	7,044	1,468	2,640	2,428	+40	7,440	-8,192	-48	37,140
3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,456 r	2,340	3,024	3,564 r	+228 r	9,980 r	-10,872 r	+172 r	45,512
2	28,740	8,556	1,752	3,128	3,444	+420	10,564	-10,912	+308	46,000

¹Includes change in farm inventories.

The seasonally adjusted data include on arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items.

Because of arbitrary elements, too precise an interpretation should not be given to the series.

²Includes residual error of estimate.

Source at bottom of Table 10A.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 2	5,768	1,504	333	537	655	-160	1,832	-2,091	+122	8,550
3	5,699	1,944	383	771	561	+219	2,048	-2,040	-53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	-41	9,193
1962 1	5,638	1,468	263	463	546	-16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	-80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	-38	9,479
1963 1	5,834	1,504	260	446	587	-9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	-53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	-17	9,980
1964 1	6,203 _r	1,577 _r	366	498	706 _r	+56 _r	1,969 _r	-2,151 _r	+83 _r	9,307 _r
2	6,577	1,610	358	651	820	-206	2,489	-2,521	+205	9,983
seasonally adjusted at annual rates										
1961 2	23,004	6,404	1,340	2,448	2,252	+48	7,296	-7,928	-44	34,820
3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044 _r	6,868 _r	1,936	2,640	3,076 _r	+244 _r	9,224 _r	-9,464 _r	+152 _r	40,720 _r
2	26,036	6,844	1,424	2,700	2,912	+392	9,736	-9,532	+272	40,784

Table 9: sources of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20, 183	-811	586	1, 541	2, 354	3, 244	3, 676	44	30, 817
1963	21, 550	-838	598	1, 650	2, 451	3, 487	3, 829	44	32, 771
unadjusted for seasonal variation									
1961 2	4, 730	-189	140	115	569	750	846	10	6, 971
3	4, 936	-201	137	659	558	746	776	10	7, 621
4	4, 875	-200	144	97	700	815	815	10	7, 256
1962 1	4, 747	-200	147	35	496	768	1, 080	11	7, 084
2	5, 048	-195	152	231	605	811	898	11	7, 561
3	5, 231	-207	145	1, 163	566	799	831	11	8, 539
4	5, 157	-209	142	112	687	866	867	11	7, 633
1963 1	5, 058	-207	136	32	514	831	1, 092	11	7, 467
2	5, 359	-202	157	200	614	880	936	11	7, 955
3	5, 567	-213	148	1, 327	594	853	875	11	9, 162
4	5, 566	-216	157	91	729	923	926	11	8, 187
1964 1	5, 482	-218 _r	140	162 _r	535 _r	898 _r	1, 153 _r	11	8, 163 _r
2	5, 804	-215	150	95	633	936	1, 049	11	8, 463
seasonally adjusted at annual rates									
1961 2	18, 816	-784	544	868	2, 264	2, 964	3, 372	40	28, 084
3	19, 176	-796	548	1, 068	2, 356	3, 052	3, 432	40	28, 876
4	19, 452	-784	576	1, 004	2, 396	3, 160	3, 532	40	29, 376
1962 1	19, 756	-796	604	1, 316	2, 364	3, 140	3, 796	44	30, 224
2	20, 060	-808	588	1, 796	2, 372	3, 208	3, 604	44	30, 864
3	20, 336	-820	584	1, 396	2, 332	3, 272	3, 608	44	30, 752
4	20, 580	-820	568	1, 656	2, 348	3, 356	3, 696	44	31, 428
1963 1	21, 032	-820	556	1, 544	2, 448	3, 396	3, 860	44	32, 060
2	21, 280	-840	608	1, 892	2, 416	3, 476	3, 784	44	32, 660
3	21, 680	-844	600	1, 508	2, 448	3, 488	3, 764	44	32, 688
4	22, 208	-848	628	1, 656	2, 492	3, 588	3, 908	44	33, 676
1964 1	22, 800 _r	-860	576	1, 728 _r	2, 532 _r	3, 668	4, 124 _r	44	34, 612 _r
2	23, 044	-892	580	1, 180	2, 500	3, 684	4, 200	44	34, 340

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	form inventory change	excluding form inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 2	6,971	- 676	6,295	6,099	750	2,936	2,413	+196	- 70	266
3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
1962 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
1964 1	8,163 _r	- 764 _r	7,399 _r	6,804	794	3,211	2,799	+595 _r	-270 _r	865 _r
2	8,463	- 904	7,559	7,245	983	3,364	2,898	+314	-133	447
seasonally adjusted at annual rates										
1961 2	28,084	-2,508	25,576	24,320	2,648	12,196	9,476	1,256	..	..
3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,612 _r	-3,208 _r	31,404 _r	28,620	3,532	13,848	11,240	2,784 _r	..	..
2	34,340	-3,356	30,984	28,740	3,392	14,000	11,348	2,244	..	..

Table 10A: source and disposition of national saving (million dollars)

years and quarters	source								disposition			
	business gross saving							total	business gross fixed capitol formation ³	value of physical change in inventories	surplus or deficit on current account with non- residents	residual error of estimate
	personal net saving	un- distributed corporation profits	capital consumption allowances ¹	adjust- ment on grain trans- action ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate					
1962	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
1963	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted for seasonal variation												
1961 2	+196	267	1,144	+ 21	- 13	- 72	-130	1,413	1,704	-125	-296	+130
3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	1,856	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	1,739	-234	-250	- 44
1962 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	1,405	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	1,926	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	1,828	-325	-105	- 42
1963 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	1,460	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	1,930	-247	-185	+154
3	+1,795	295	1,277	+ 57	- 44	-307	+ 59	3,132	2,053	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	2,052	-365	- 91	- 19
1964 1	+595 _r	165	1,338	-151	- 43	-212 _r	- 93 _r	1,599 _r	1,833 _r	+ 7 _r	-334 _r	+ 93 _r
2	+314	405	1,403	+ 90	- 72	+140	-230	2,050	2,164	-174	-171	+231
seasonally adjusted at annual rates												
1961 2	1,256	816	4,512	+124	- 52	-924	44	5,776	6,536	+ 40	-752	- 48
3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
1962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	-456	+216
1963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	-276	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
1964 1	2,784 _r	1,148 _r	5,548	-460	-172	-240	-172 _r	8,436 _r	8,928 _r	+228 _r	-892 _r	+172 _r
2	2,244	1,224	5,552	+400	-288	-124	-304	8,704	8,324	+420	-348	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages or months		mining											manufacturing		
		industrial production	metals						non-metals		fuels			non- durable	
			total	total	total	gold	copper	nickel	total	osbestos	total	coal	natural gas		petro- leum
base period industry weight															
100.0	10.07	5.97	1.93	1.10	1.05	0.85	0.59	2.84	1.72	0.11	1.02	84.83	45.74		
1962		186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8
1963		195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2
unadjusted for seasonal variation															
1961	N	184.9	286.1	195.6	107.5	182.2	213.8	240.4	252.6	477.7	63.2	836.0	1,139.4	163.6	167.5
	D	173.8	267.8	177.2	106.4	165.3	188.0	206.4	214.1	484.2	57.6	1,024.7	1,146.7	151.6	154.2
1962	J	173.3	275.1	180.9	100.6	153.6	194.8	194.1	208.5	516.0	57.2	1,117.1	1,226.2	148.9	150.5
	F	181.9	279.5	180.1	102.5	164.4	185.7	212.4	236.0	522.9	52.3	1,190.2	1,246.1	158.2	159.0
	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.1	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.0	338.8	236.0	89.3	198.3	182.1	256.7	263.7	546.6	55.3	1,179.6	1,308.3	196.9	189.1
	J	197.6	315.8	203.6	90.1	183.0	162.1	235.8	242.8	541.2	45.7	1,157.6	1,311.7	174.4	171.6
adjusted for seasonal variation															
M. C. D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
1961	N	180.1	287.1	196.7	102.6	179.5	215.3	204.6	207.7	493.8	48.9	717.0	1,221.2	158.9	160.8
	D	180.5	273.3	189.2	107.9	171.8	188.4	226.8	231.2	453.7	49.0	776.3	1,102.6	160.8	163.5
1962	J	179.1	276.2	195.1	101.7	158.4	196.2	224.9	239.9	458.0	48.5	846.9	1,107.8	158.2	161.1
	F	181.4	277.6	191.0	100.4	165.1	189.5	217.3	233.7	469.1	46.7	932.8	1,132.8	160.7	162.5
	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J</														

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D. B. S.

Table 11: industrial production, volume indexes (1949-100), based on the unrevised standard industrial classification—continued

		non-durable manufacturing													
		foods and beverages		foods					beverages					tobacco and products	
monthly averages or months		total	total	meat products	dairy products	canning and processing	grain mill products	bakery products	miscellaneous foods	total	carbonated beverages	breweries	distilleries	rubber products	leather products
		base period industry weight													
		11.83	8.99	1.62	1.40	1.40	1.00	1.73	1.83	2.85	0.72	1.44	0.63	0.77	1.58
1962		158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	126.7
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	127.0
unadjusted for seasonal variation															
1961	N	168.3	161.5	183.4	140.8	163.1	147.6	153.3	172.2	190.7	151.8	156.3	320.3	209.1	132.0
	D	145.6	143.2	145.5	137.7	132.7	136.7	148.7	151.6	153.3	168.6	135.0	182.0	175.9	118.9
1962	J	128.3	131.5	163.6	123.9	76.9	134.8	133.7	146.9	118.3	129.8	85.7	180.5	195.2	130.5
	F	134.6	133.4	160.7	133.0	83.2	135.7	133.1	146.9	138.5	145.8	123.1	169.4	204.1	140.6
	M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	140.5
	A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	133.0
	M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	123.4
	J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	129.3
	J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	93.6
	A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	128.2
	S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	130.2
	O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	126.4
	N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	130.0
	D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	114.8
1963	J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	130.7
	F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	139.7
	M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	139.2
	A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	129.5
	M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	123.2
	J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	129.9
	J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	88.2
	A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	127.9
	S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	132.5
	O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	129.8
	N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	135.1
	D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	118.2
1964	J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	128.4
	F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	145.8
	M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	137.7
	A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	136.6
	M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	131.7
	J	186.0	175.5	175.5	213.0	176.9	182.9	149.7	166.1	219.3	214.2	213.3	249.8	249.9	131.4
	J	181.2	177.8	166.2	194.1	255.0	172.2	152.6	143.4	192.0	244.5	196.8	129.4	166.1	97.5
adjusted for seasonal variation															
M. C. D.		4	4	4	3	4	4	3	4	6	6	6	6	3	2
1961	N	155.8	152.1	162.3	162.6	147.8	138.8	150.1	147.5	167.7	174.3	148.0	207.2	197.1	129.4
	D	159.4	154.5	155.3	166.7	154.2	143.4	151.2	153.7	175.0	175.3	156.4	220.9	193.3	130.6
1962	J	157.6	152.6	161.3	158.8	158.9	141.4	140.8	152.9	173.3	162.0	147.8	247.3	205.7	130.7
	F	157.3	154.4	167.2	158.5	167.3	138.8	141.1	151.3	166.4	173.6	150.1	199.3	200.3	126.8
	M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	128.3
	A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	124.9
	M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	125.0
	J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	128.8
	J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	129.6
	A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	126.0
	S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	123.6
	O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	123.4
	N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	128.0
	D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	124.9
1963	J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	128.3
	F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	126.4
	M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	126.8
	A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	122.5
	M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	126.8
	J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	128.0
	J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	119.1
	A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	126.6
	S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	126.6
	O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	128.5
	N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	132.3
	D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	128.4
1964	J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	125.1
	F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	132.4
	M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	125.0
	A	174.9	170.1	180.5	169.0	190.2	184.4	143.3	163.8	190.2	196.9	164.9	245.0	213.6	131.7
	M	172.0	167.4	171.0	177.9	187.3	182.7	142.3	156.5	186.6	176.5	164.0	255.2	209.5	134.5
	J	169.7	166.1	179.4	163.5	176.8	179.7	142.0	163.3	181.3	168.3	166.0	235.7	216.9	129.0
	J	169.7	165.2	178.7	165.6	166.2	175.8	145.8	164.6	184.2	186.6	162.6	235.3	211.1	132.2

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months	non-durable manufacturing											
	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscellaneous manufacturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
	base period industry weight											
	5.04	1.57	0.93	1.33	5.59	8.22	6.54	3.95	1.59	1.41	4.22	1.62
1962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
1961 N	146.8	113.4	88.5	236.7	108.0	163.4	164.1	156.5	272.2	293.6	223.6	241.0
D	142.4	102.6	78.2	242.0	102.4	146.8	145.4	151.5	267.9	289.8	212.7	233.5
1962 J	139.2	104.9	71.0	233.9	107.1	146.8	147.4	143.1	275.6	298.5	222.8	224.6
F	153.6	118.1	81.8	264.7	112.4	155.4	158.3	153.7	283.7	307.4	231.7	223.8
M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9 r	120.7	95.0	338.7 r	112.0 r	178.4	178.4	169.2 r	307.9 r	332.7	288.6 r	260.7 r
J	134.3	81.1	73.1	223.2	115.3	173.3	172.1	150.1	303.3	328.0	249.3	260.9
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1961 N	140.1	106.5	78.7	229.8	111.5	156.3	156.3	151.7	266.8	287.6	223.7	229.3
D	147.6	109.7	80.6	252.1	113.7	157.3	157.5	151.6	265.3	285.8	223.9	230.5
1962 J	141.1	104.3	79.4	233.9	106.7	154.8	154.7	149.9	268.4	290.1	227.1	231.3
F	144.3	108.7	81.0	240.0	105.1	157.9	158.3	153.8	275.1	297.6	232.6	231.2
M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4 r	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.5 r	120.7	81.7	304.9 r	135.8 r	174.6	175.9	168.8 r	322.2 r	349.5	276.6 r	263.9 r
J	169.6	121.2	88.5	297.6	135.6	177.4	179.6	158.4	308.7	334.7	268.3	263.5

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight														
39.09	6.54	4.48	1.43	12.49	2.64	1.20	2.62	1.11	8.23	0.63	3.21	1.43	1.93	
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1961 N	159.2	132.9	132.9	155.1	143.2	138.8	124.4	179.9	142.3	153.1	280.5	210.2	127.3	42.4
D	148.6	130.2	131.1	150.3	130.4	137.6	111.5	155.3	136.5	145.9	286.9	191.3	127.7	41.6
1962 J	147.1	134.6	140.6	145.5	131.1	136.6	91.2	168.3	134.8	143.9	287.5	185.0	130.4	41.0
F	157.3	151.9	165.2	143.2	141.7	137.2	128.0	184.0	136.5	156.4	284.0	213.1	133.7	40.9
M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5 _r	165.2 _r	180.8	152.9 _r	187.1 _r	174.7 _r	217.1	258.4	159.9 _r	234.9 _r	269.6 _r	364.2	227.8 _r	46.3 _r
M	206.1 _r	173.3 _r	191.8 _r	154.2 _r	188.1 _r	179.5 _r	212.7	255.8	168.2 _r	239.3 _r	276.1 _r	374.3	223.3 _r	47.8 _r
J	177.6	169.2	185.4	155.1	174.7	181.5	167.5	232.1	171.1	139.0	275.1	129.7	199.1	48.3
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1961 N	156.7	148.6	158.4	146.6	140.4	136.3	126.7	177.1	140.3	145.1	279.7	186.0	129.9	42.4
D	157.6	152.4	163.7	148.2	141.2	137.6	120.0	177.5	142.9	141.4	283.8	177.1	124.0	42.8
1962 J	154.8	146.0	153.4	150.3	140.9	139.5	91.2	182.5	147.6	137.2	283.5	165.2	126.4	43.1
F	158.6	148.7	157.4	149.6	147.0	142.3	123.1	187.6	153.4	143.5	279.5	179.1	133.7	42.1
M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0 _r	165.6	179.6	159.1 _r	181.7 _r	175.8 _r	198.1	243.8	161.4 _r	197.8	271.0 _r	278.5	212.7 _r	46.9 _r
J	188.5 _r	154.3 _r	163.8 _r	157.2 _r	176.1 _r	179.1 _r	178.7	236.9	158.7 _r	203.0 _r	275.8 _r	287.9	216.6 _r	47.7 _r
J	191.9	160.7	173.6	155.6	180.3	181.9	199.4	239.3	156.4	207.4	282.2	293.4	225.7	47.5

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing														
monthly overages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities			
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas	
base period industry weight														
	4.97	0.75	3.19	4.40	1.52	0.44	2.46	0.30	0.36	0.24	5.11	4.60	0.51	
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3	
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1	
unadjusted for seasonal variation														
1961	N	158.2	129.2	177.9	210.1	142.1	551.7	241.5	618.9	217.0	158.8	339.3	318.0	530.6
	D	153.0	126.2	171.9	203.4	141.7	528.0	192.4	407.1	133.7	142.6	356.1	323.0	653.3
1962	J	151.0	124.5	170.4	199.5	140.4	493.3	171.1	270.2	122.1	115.0	378.0	333.0	781.9
	F	150.8	124.3	170.1	205.5	138.6	540.0	181.3	329.0	137.3	119.8	383.1	333.1	832.1
	M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
	A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
	M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
	J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
	J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
	A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
	S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
	O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
	N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
	D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963	J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
	F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
	M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
	A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
	M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
	J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
	J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
	A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
	S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
	O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
	N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
	D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964	J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
	F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
	M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
	A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
	M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
	J	164.3	154.1	178.7	234.9	160.5	516.6	306.3	994.4	350.0	155.4	368.5	346.1	569.3
	J	156.5	156.7	165.4	221.9	161.6	428.4	306.7	1,000.8	343.5		349.2	340.5	427.7
adjusted for seasonal variation														
M.C.D.		3	1	3	2	1	3	2	4	5	3	2	2	3
1961	N	155.9	128.9	176.5	197.8	139.5	472.3	227.6	573.1	210.3	143.7	321.8	302.3	496.4
	D	152.5	126.2	171.4	207.1	142.6	557.6	230.7	600.4	205.7	156.7	325.5	304.4	514.4
1962	J	153.3	128.0	172.1	203.4	144.0	514.9	222.9	536.1	229.9	147.2	336.0	314.7	527.2
	F	150.6	125.2	167.8	205.8	143.0	524.3	225.9	529.8	254.3	150.9	335.9	314.8	525.3
	M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
	A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
	M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
	J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
	J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
	A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
	S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
	O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
	N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
	D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963	J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
	F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
	M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
	A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
	M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
	J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
	J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
	A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
	S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
	O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
	N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
	D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964	J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
	F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
	M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
	A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
	M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
	J	164.7	152.7	179.6	233.4	160.0	537.0	261.2	781.1	252.5	135.1	403.5	360.1	792.9
	J	161.5	153.2	174.1	237.1	159.1	543.0	262.9	781.9	262.2		414.4	375.4	763.8

Table 12: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alto.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transpor- tation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 A	26.3	4.8	46.7	35.3	427.1	677.3	78.0	55.9	114.7	170.7	1,641.5	45.8	454.3	162.2
S	26.4	4.8	47.6	35.7	435.4	684.5	79.1	57.2	116.1	175.8	1,667.6	45.8	459.6	162.0
O	26.7	4.7	46.9	35.4	434.5	682.1	78.2	55.6	113.6	170.8	1,653.4	45.9	458.5	159.1
N	26.3	4.5	46.6	35.0	433.7	675.3	76.1	53.1	108.6	168.7	1,632.8	45.9	454.8	158.0
D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9	5.6	53.9	39.6	514.4	812.8	86.4	64.0	126.6	203.8	1,942.8	49.2	548.1	175.6
J	32.8 _r	5.8 _r	55.2 _r	41.7 _r	524.9 _r	833.6 _r	89.0	66.9 _r	131.8 _r	207.6 _r	1,995.5 _r	51.4 _r	558.2 _r	179.9 _r
J	33.9	5.6	55.0	41.6	522.2	813.7	88.8	66.2	131.0	213.0	1,977.4	52.3	546.4	182.9
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 A	23.9	4.3	45.7	34.1	418.5	664.9	74.7	52.8	108.9	164.7	1,597.8	44.9	446.4	155.3
S	23.7	4.4	46.0	34.4	420.1	663.7	75.1	53.2	109.3	167.5	1,603.5	45.0	447.2	157.0
O	24.5	4.4	46.2	34.6	422.6	668.4	75.7	53.2	109.8	167.0	1,612.3	45.4	451.2	156.1
N	25.6	4.5	46.5	34.9	426.2	670.1	75.9	53.3	109.5	169.3	1,621.0	45.7	454.4	157.3
D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.5	5.2	52.9	40.1	511.7	803.1	86.3	62.6	125.6	201.1	1,924.8	48.8	541.6	174.6
J	30.2 _r	5.3 _r	52.7 _r	40.2 _r	510.9 _r	809.0 _r	86.1	62.9	125.2 _r	198.1 _r	1,927.5 _r	50.3 _r	543.2 _r	175.1 _r
J	29.9	5.2	53.4	40.6	516.9	812.0	86.0	63.1	126.3	202.5	1,945.1	50.7	546.2	176.0

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 13: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

		wages and salaries													
years and quarters	agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income		
1962	227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2		
1963	231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5		
unadjusted for seasonal variation															
1956 4	43.0	112.3	130.0	1,189.1	323.6	407.2	62.5	550.4	631.9	292.4	3,742.4	161.0	3,903.4		
1957 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9		
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5		
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7		
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9		
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3		
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2		
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6		
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2		
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5		
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7		
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7		
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0		
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9		
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5		
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8		
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2		
1961 1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9		
2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3		
3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1		
4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3		
1962 1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4		
2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6		
3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4		
4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8		
1963 1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2		
2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2		
3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4		
4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7		
1964 1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4		
2	62.5	75.0	147.9	1,638.9	377.4	526.1	105.7	827.1	1,304.1	518.1	5,582.8	226.0	5,808.8		
adjusted for seasonal variation															
1956 4	48.7	97.8	128.7	1,189.5	323.4	406.9	62.5	536.4	627.6	296.6	3,718.1	160.6	3,878.7		
1957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7		
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3		
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2		
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8		
1958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6		
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7		
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4		
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6		
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4		
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7		
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5		
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3		
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4		
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1		
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0		
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9		
1961 1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5		
2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9		
3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3		
4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,009.2	438.6	4,655.5	207.4	4,862.9		
1962 1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0		
2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2		
3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7		
4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3		
1963 1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8		
2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7		
3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3		
4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9		
1964 1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4		
2	60.7	88.0	148.1	1,619.9	375.8	524.8	105.5	826.2	1,276.2	514.5	5,539.7	225.7	5,765.4		

Source: See footnote at bottom of Table 12.

Table 14: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilion population	employed									persons not in the labour force	unem- ployed as percentage of labour force	
		total	ogricultural	non-ogri- cultural	total	ogricultural	non-ogri- cultural	poid workers		unemployed ²			
								total	non-ogri- cultural				
1962		12, 224	6, 608	668	5, 941	6, 217	652	5, 564	5, 085	4, 978	391	5, 616	6.0
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5.5
1962	M 19	12, 194	6, 590	690	5, 900	6, 254	681	5, 573	5, 086	4, 972	336	5, 604	5.1
	J 23	12, 217	6, 752	694	6, 058	6, 451	687	5, 764	5, 302	5, 175	301	5, 465	4.5
	J 21	12, 234	6, 877	758	6, 119	6, 569	746	5, 823	5, 359	5, 223	308	5, 357	4.5
	A 18	12, 251	6, 862	805	6, 057	6, 582	797	5, 785	5, 355	5, 198	280	5, 389	4.1
	S 22	12, 272	6, 645	750	5, 895	6, 385	738	5, 647	5, 196	5, 060	260	5, 627	3.9
	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4.3
	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5.2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6.3
	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8.3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8.4
1963	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8.4
	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7.0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5.2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4.4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4.2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3.8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3.7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3.9
	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4.5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5.1
1964	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7.0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7.0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6.8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6.0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4.2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4.0
	J 18	12, 757	7, 232	732	6, 500	6, 967	724	6, 243	5, 757	5, 619	265	5, 525	3.7
	A 22	12, 788	7, 204	720	6, 484	6, 957	714	6, 243	5, 760	5, 619	247	5, 584	3.4

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error.

²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 15: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								notional employment service			
	claims and benefit payments					fund			registrations for employment			
	claimants for un-employment insurance benefit ¹	initial and renewal claims filed	number of beneficiaries (estimated)	weeks compensated	amount of benefit	employer-employee contributions	total revenue	balance in fund, end of period	end of month ²	received during month	vocancies notified	placements effected
	thousands					million dollars			thousands			
1962	413.8	182.7	339.6	1, 411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1962 M	263.9	138.4	430.3	1, 893	45.41	22.06	26.56	19.9	456	335	169	146
J	214.3	93.5	190.0	798	18.71	23.02	27.50	28.6	357	332	141	125
J 21	212.0	112.4	150.4	631	14.51	25.87	31.10	45.2	338	366	154	135
A	198.7	98.8	157.1	691	15.88	25.03	30.48	59.8	295	341	166	141
S	197.8	98.3	142.6	542	12.66	23.51	28.45	75.6	287	319	147	134
O	244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	376	148	128
N	374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	435	131	108
D	592.0	323.8	316.7	1, 267	31.09	24.28	29.48	99.0	611	433	99	97
1963 J	703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	92	75
F	720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	79	63
M	685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	90	68
A	565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
M	270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
D	532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.5	564	464	107	105
1964 J	598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	97	73
F	607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	87	67
M	597.2	182.3	537.8	2, 151	53.55	23.29	27.86	Dr 4.0	661	290	101	75
A	497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
M	250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6				

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 16: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962 J	85.8	—	—	10.3	35.7	—	—	0.6	—	—	—	1.4	—	2.4	—
F	72.2	—	—	10.0	39.8	—	—	0.4	—	0.3	—	1.5	—	2.1	—
M	143.9	—	—	10.4	106.0	—	—	0.4	—	24.8	0.2	—	1.6	0.3	—
A	140.4	—	—	0.2	80.8	—	—	0.6	—	38.0	0.3	—	2.5	—	—
M	138.0	—	—	—	14.6	1.8	—	—	—	7.1	—	—	2.4	—	2.3
J	256.2	—	—	—	35.5	3.6	—	—	1.0	4.0	—	1.5	2.2	—	0.8
J	133.6	—	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
A	74.4	—	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
S	121.9	—	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
O	121.2	—	—	1.6	87.0	—	—	—	4.4	—	0.5	—	—	—	—
N	75.3	—	—	8.4	53.5	—	—	—	3.4	—	—	—	0.9	—	—
D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963 J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—	—
F	75.7	17.8	—	0.3	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4
M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	—	0.1	—	3.4
A	47.0	—	—	5.5	21.5	—	—	11.6	—	—	—	—	—	—	1.2
M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	—	2.8	—	—
J	78.4	0.7	—	5.2	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6
J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—	—
A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—
S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5
O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8
N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3
D	35.8	—	—	1.2	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0
1964 J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—	—
F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	—	0.4	—	—
M	92.4	—	—	6.3	58.2	—	—	—	—	—	—	0.4	9.2	—	—
A	88.9	—	—	3.6	55.5	—	—	—	—	—	—	5.8	3.2	—	—
M	63.7	—	—	0.3	37.8	—	—	—	—	—	—	5.3	13.4	—	—
J	195.7	—	—	—	140.0	0.9	—	—	—	0.4	—	2.8	91.3	—	4.4

years and months	manufacturing										transportation, communication and other utilities		trade		community, business and personal service industries
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale	retail	
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9	31.7
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
1962 J	—	4.9	—	—	12.9	2.6	—	—	—	7.0	9.7	—	—	—	10.5
F	—	2.1	0.3	3.4	21.0	—	—	—	—	1.7	—	1.2	1.8	—	8.9
M	—	5.3	0.9	—	66.0	—	6.5	—	—	5.7	—	0.8	—	—	9.8
A	—	0.1	—	3.3	36.0	—	—	—	—	31.4	16.8	—	—	—	2.5
M	—	—	0.5	0.5	—	—	—	—	—	45.5	63.8	—	—	—	—
J	—	1.5	—	20.9	—	—	—	—	—	14.7	196.7	—	—	—	—
J	—	1.3	—	23.1	—	—	—	—	—	37.6	44.6	—	—	—	—
A	—	4.0	3.6	3.3	—	—	18.8	—	16.4	5.7	—	—	1.4	—	—
S	—	18.1	3.0	—	—	—	44.8	—	27.3	6.0	—	—	—	—	—
O	—	7.6	3.4	—	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
N	—	20.4	0.3	—	0.1	—	2.2	—	26.2	7.0	0.5	—	—	0.6	—
D	—	18.6	—	—	1.2	—	—	—	24.8	—	—	—	—	—	—
1963 J	—	19.4	—	—	—	—	—	—	27.7	—	—	—	—	—	—
F	—	17.6	2.6	—	—	—	—	—	14.1	—	3.8	—	—	—	2.4
M	—	10.9	1.2	—	—	—	—	—	—	—	5.2	—	—	—	0.4
A	—	7.5	1.2	—	—	—	—	—	—	1.7	4.8	—	—	—	3.2
M	—	6.1	0.8	—	0.5	—	—	—	—	1.4	3.8	—	—	—	—
J	—	—	2.0	—	5.3	—	—	—	—	30.9	3.5	—	—	—	—
J	—	—	1.4	—	2.5	—	1.4	—	—	84.6	6.1	0.5	—	0.4	—
A	—	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
S	2.5	—	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
O	2.7	—	—	—	17.6	—	—	—	—	3.6	34.6	—	3.3	2.3	4.9
N	—	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
D	—	5.4	—	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
1964 J	—	—	5.0	—	—	—	—	—	—	3.9	—	—	5.8	—	—
F	—	—	6.6	—	37.0	—	—	—	5.5	4.9	—	—	5.1	—	7.7
M	—	—	3.7	—	42.9	2.0	—	—	—	14.4	—	—	0.8	—	1.8
A	—	0.3	3.9	—	37.4	4.9	—	—	—	12.0	2.0	—	—	—	7.8
M	—	—	2.7	—	2.3	14.0	—	—	0.1	—	8.7	—	—	—	8.6
J	22.8	—	—	—	3.4	12.3	—	—	—	15.4	9.2	—	15.7	—	—

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 17: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

	monthly averages or months	industrial composite ²	forestry	mining	manufacturing			con- struction	trans- portation ³	public utility	trade	finance ⁴	service ⁵
					total	durable	non- durable						
1962		121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963		124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation													
1961	S	123.4	86.0	118.5	112.8	112.5	113.0	140.6	112.5	142.1	139.8	163.5	155.8
	O	123.0	97.0	117.1	112.1	113.9	110.6	136.9	110.9	140.7	141.5	166.8	152.7
	N	121.7	90.7	116.6	110.9	112.8	109.4	127.9	109.8	139.5	144.5	167.0	150.7
	D	117.9	81.5	115.1	107.9	110.9	105.5	109.5	105.8	137.7	146.0	166.8	148.1
1962	J	115.2	76.1	114.0	108.5	111.4	106.0	102.0	102.3	135.8	135.8	167.4	147.7
	F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7
	M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7	135.7	135.6	168.4	149.6
	A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
	M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
	J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
	J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
	A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
	S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
	O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
	N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
	D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963	J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
	F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
	M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
	A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
	M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
	J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7
	J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
	A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
	S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
	O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
	N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
	D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964	J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6
	F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
	M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4
	A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7
	M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5
	J	133.4 _r	83.0 _r	119.7 _r	124.2 _r	131.8 _r	117.8 _r	139.5 _r	114.3 _r	151.4 _r	152.7 _r	186.5 _r	190.6 _r
	J	133.7	89.1	120.8	122.6	127.6	118.3	144.4	116.2	153.5	152.1	187.1	193.0
adjusted for seasonal variation													
M. C. D.		1	2	2	1	1	2	3	2	2	2	1	2
1961	S	118.6	70.8	116.7	109.2	110.4	108.2	122.1	108.8	139.0	138.3	162.7	151.4
	O	119.5	75.3	116.5	110.3	112.6	108.4	122.7	108.7	139.3	138.7	165.7	152.5
	N	119.7	72.8	117.0	110.8	113.0	108.9	122.5	109.0	139.9	138.6	166.2	153.2
	D	120.2	72.6	117.4	111.5	113.9	109.4	124.3	108.4	140.5	138.6	166.6	153.8
1962	J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6
	F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9
	M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6
	A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
	M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
	J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
	J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
	A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
	S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
	O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
	N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
	D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963	J	123.0	65.3	115.2	114.5	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
	F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
	M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
	A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
	M	123.8	69.9	113.4	115.9	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
	J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
	J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
	A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
	S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
	O	126.0	69.1	114.8	117.5	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
	N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
	D	127.3 _r	67.7	114.9	119.3	125.4	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964	J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
	F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
	M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1
	A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2
	M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1
	J	129.5 _r	76.7 _r	115.8 _r	121.0 _r	127.8 _r	115.2 _r	127.1 _r	110.7 _r	147.1 _r	152.0 _r	187.2 _r	182.2 _r
	J	129.7	79.5	116.5	120.9	127.7	115.3	126.0	110.7	145.8	153.0	187.5	183.4

¹The data in Tables 17 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 18: employment¹ indexes, industrial composite, by provinces (1949 = 100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1961 S	123.4	147.1	147.3	98.5	110.4	124.4	122.3	115.4	132.3	163.7	117.9
O	123.0	158.2	144.5	98.2	109.0	124.3	122.5	114.4	129.5	160.9	115.0
N	121.7	149.2	144.1	97.5	107.5	123.4	122.0	111.4	124.2	155.5	113.1
D	117.9	127.5	123.2	93.4	107.6	118.7	119.7	108.2	117.7	150.9	108.7
1962 J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	110.1 _r	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6 _r	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8 _r	141.2	96.6	107.3 _r	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4 _r	157.4 _r	145.9 _r	100.2 _r	114.5 _r	133.5 _r	135.6 _r	119.2 _r	139.1 _r	172.1 _r	126.5 _r
J	133.7	161.4	145.1	102.2	115.0	134.3	133.5	120.8	140.7	175.4	131.7
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1961 S	118.6	130.7	129.9	94.7	105.4	118.9	118.9	110.0	123.8	155.3	112.8
O	119.5	140.7	129.9	95.3	105.4	119.6	120.0	110.5	123.6	157.4	113.0
N	119.7	139.7	134.3	94.8	105.3	120.1	120.3	110.4	123.1	156.2	113.5
D	120.2	136.5	135.3	94.6	106.2	120.8	121.0	110.7	122.7	155.1	113.2
1962 J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	96.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3 _r	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5 _r	143.8 _r	132.9 _r	96.9 _r	109.2 _r	129.8 _r	132.4 _r	115.9 _r	131.7 _r	165.1 _r	122.5 _r
J	129.7	141.6	125.1	98.0	109.5	130.0	132.3	115.4	130.3	165.8	124.2

¹See footnotes 1 and 2 in Table 17.

Table 19: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.6	148.1	146.7	116.4	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.4	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.2	110.3
1961 N	103.2	103.6	108.9	125.2	140.0	142.0	116.6	81.3	91.5	123.9	131.3	135.4	102.4
D	99.4	102.0	108.7	123.0	139.1	136.0	105.8	80.3	87.7	122.5	130.5	138.3	100.7
1962 J	100.6	102.4	109.6	122.1	140.7	134.3	104.9	80.4	91.4	120.4	131.1	137.3	100.3
F	101.8	103.4	108.7	122.5	142.1	134.5	103.9	80.6	93.0	120.7	131.8	137.6	100.8
M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2 _r	121.5 _r	129.8	133.6	157.9	160.2 _r	117.4 _r	89.9 _r	98.3	131.2 _r	140.8 _r	144.6 _r	117.1 _r
J	117.3	123.7	129.8	136.4	161.9	166.9	124.1	91.2	99.5	134.2	141.8	147.2	118.7

¹See footnotes 1 and 2, Table 17.²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 17.³In

addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 20: employment¹ indexes, industrial composite, by urban² areas (1949 = 100)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	124.9	120.0	126.9	133.8	137.3	113.2	72.1	110.6	139.8	201.6	114.2
1963	124.3	125.6	129.4	136.8	142.0	117.9	77.3	113.5	146.7	205.5	119.3
1961 O	127.6	120.0	127.2	134.7	135.9	110.6	73.5	113.4	140.9	201.0	112.1
N	126.7	119.1	127.5	134.3	136.5	111.0	74.0	110.8	138.5	197.6	112.0
D	128.3	114.6	124.1	130.4	134.4	109.2	72.9	109.0	135.6	191.4	109.0
1962 J	125.8	111.0	122.5	127.8	132.1	107.8	71.0	105.8	128.9	187.7	107.1
F	124.7	112.4	122.8	126.2	131.8	108.3	64.0	105.4	127.6	187.6	107.9
M	126.0	113.9	124.0	127.7	133.2	109.1	64.0	106.4	128.4	189.9	110.1
A	119.5	116.9	125.5	130.1	134.7	111.3	73.1	107.8	134.5	193.1	111.6
M	124.3	119.2	127.3	135.0	137.0	114.2	74.4	110.5	142.5	203.7	114.2
J	125.0	122.9	129.3	138.7	138.4	116.3	74.1	113.2	147.0	208.9	116.2
J	124.2	122.7	128.1	138.7	138.6	116.0	70.2	113.3	147.2	210.8	119.1
A	124.2	125.2	129.4	139.9	139.7	114.5	75.0	115.0	147.3	213.2	119.7
S	126.0	125.2	129.6	136.1	140.2	115.2	75.1	114.8	146.7	211.5	118.3
O	124.1	125.5	129.8	136.2	141.4	114.5	74.7	113.8	144.5	207.6	115.6
N	124.8	125.2	129.1	136.1	142.3	116.5	75.4	111.4	142.5	204.0	115.9
D	129.7	120.1	125.2	133.2	138.8	114.5	73.9	109.6	141.2	200.7	114.3
1963 J	125.5	117.4	123.9	129.9	136.5	112.9	73.2	108.3	132.0	195.1	112.2
F	124.9	118.3	124.0	128.5	136.3	112.4	73.2	107.5	132.3	193.9	112.5
M	123.8	120.2	124.8	129.5	137.3	113.3	73.9	108.0	135.2	196.7	115.1
A	116.3	124.1	127.2	132.8	139.1	115.8	76.0	109.6	139.9	197.1	116.2
M	119.6	127.6	128.7	137.6	141.2	117.8	77.7	112.1	145.4	206.4	119.1
J	122.1	130.0	131.2	139.4	143.4	120.0	79.4	114.9	151.4	210.3	121.9
J	124.7	130.6	130.6	141.2	142.2	119.1	65.4	116.5	153.4	212.2	121.7
A	124.9	129.7	132.3	143.2	144.5	121.1	79.8	117.4	157.6	214.1	124.2
S	126.7	129.6	133.5	140.7	146.1	121.7	81.9	117.9	153.6	213.7	123.8
O	125.6	129.8	133.5	140.9	146.6	120.7	82.0	117.2	155.1	211.1	121.8
N	125.3	128.5	133.7	140.6	147.3	121.8	82.8	117.0	152.7	209.2	122.3
D	132.3	121.8	129.8	137.7	143.8	119.0	81.8	115.1	151.5	205.9	120.9
1964 J	130.3	121.5	129.1	134.7	142.5	118.0	81.8	113.9	144.6	202.2	120.1
F	130.6	121.1	129.4	134.8	143.0	118.7	81.7	112.9	144.0	203.0	120.6
M	129.5	123.1	131.0	136.1	144.1	120.4	81.9	113.2	145.8	204.9	121.8
A	123.2	126.6	132.8	137.8	144.9	122.3	83.7	114.0	147.7	207.8	121.7
M	125.4 _r	128.1 _r	135.1 _r	142.5 _r	147.4 _r	125.5	85.4 _r	117.7 _r	155.3 _r	216.9 _r	125.9 _r
J	124.9	130.7	136.8	144.5	150.3	127.7	86.8	120.3	159.8	221.1	128.2

¹See footnotes 1 and 2 in Table 17.²Urban areas include nearby communities as well as the cities listed.

Table 21: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	forestry	mining	manufacturing			con-struction	trans- portation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.47	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1961 O	79.07	81.73	97.35	81.78	88.68	75.82	84.48	87.25	94.58	67.05	74.30	55.89
N	78.89	82.83	97.75	81.87	88.69	75.97	83.08	87.46	94.62	66.58	74.49	56.08
D	77.10	76.94	95.15	80.16	86.57	74.52	74.75	86.97	95.10	66.72	74.50	56.11
1962 J	79.39	78.72	99.27	82.29	88.45	76.86	84.17	86.66	96.25	68.39	74.92	56.66
F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.87	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.07	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.97	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.63	89.52	105.22	89.68	96.84	82.99	93.57	96.56	107.03	74.54	82.54	60.72

Table 22: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

	durable manufacturing						non-durable manufacturing ²							
	monthly averages or months	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962		71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963		74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1961	O	70.86	93.54	94.11	93.82	89.17	87.30	70.61	65.83	51.57	96.32	96.00	117.87	85.81
	N	71.27	92.65	95.06	93.47	89.55	86.23	70.88	65.86	50.86	96.63	96.27	119.86	85.88
	D	67.70	89.77	94.69	94.92	85.69	82.54	72.09	62.34	45.96	95.31	96.71	122.42	81.27
1962	J	70.25	93.33	93.30	93.71	89.73	86.24	73.20	66.11	51.72	96.46	97.34	120.18	85.26
	F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82
	M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
	A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
	M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
	J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
	J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
	A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
	S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
	O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
	N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
	D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963	J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
	F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
	M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
	A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
	M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
	J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
	J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
	A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
	S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
	O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
	N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
	D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964	J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
	F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
	M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
	A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
	M	77.28 _r	101.96 _r	106.84 _r	99.87 _r	94.21 _r	95.32 _r	78.92 _r	71.84 _r	55.67 _r	104.16 _r	104.82 _r	131.45 _r	92.38 _r
	J	76.26	101.49	106.23	99.41	95.51	95.36	78.34	72.17	54.66	105.06	105.06	129.44	92.95

¹See footnotes and source at bottom of Table 17.²See footnote 4, Table 19, for component industries.

Table 23: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1961 S	78.84	69.77	56.53	64.23	63.08	76.14	81.82	74.56	75.17	82.70	86.00
O	79.07	71.75	56.30	64.78	64.14	76.40	82.13	74.44	75.03	82.47	85.98
N	78.89	73.10	55.58	65.16	64.30	76.57	81.54	74.05	74.71	81.39	86.59
D	77.10	71.39	57.25	61.87	64.35	74.47	79.98	72.64	74.16	79.30	84.02
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	70.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04 r	61.26 r	70.83 r	68.84 r	84.99 r	90.12	78.67 r	80.62 r	86.71 r	94.67 r
J	86.63	77.63	61.78	70.48	68.66	84.49	90.22	78.94	81.28	86.49	94.24

Table 24: average weekly wages and salaries,¹ by urban² areas (dollars)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa-Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	67.46	68.94	79.82	75.18	84.10	89.68	90.44	72.25	75.90	76.71	85.80
1963	70.48	72.09	82.45	77.20	87.17	91.55	95.12	74.11	78.36	78.73	88.79
1961 S	65.77	68.05	77.91	73.70	82.57	88.02	88.58	71.23	73.82	77.22	84.28
O	64.82	67.61	77.90	73.46	82.18	89.15	88.25	71.21	74.31	76.93	84.50
N	65.48	67.47	78.19	73.41	81.60	86.71	88.27	70.90	74.11	75.64	84.68
D	64.12	64.65	75.76	72.10	79.96	84.74	87.29	69.21	74.12	72.33	83.12
1962 J	67.07	67.50	78.53	73.96	82.68	88.59	88.75	70.91	74.71	75.50	84.68
F	66.87	67.67	79.23	74.85	83.14	89.05	88.03	71.55	75.55	76.24	85.71
M	68.01	68.19	79.57	75.03	83.77	89.63	89.16	71.89	75.95	76.09	85.24
A	67.84	68.64	79.13	74.17	83.52	89.25	90.03	71.99	75.70	75.95	85.28
M	67.65	69.55	80.51	75.41	84.39	90.46	92.24	71.57	75.00	76.23	86.04
J	68.27	68.71	80.41	75.59	85.05	90.01	92.12	72.86	75.83	78.19	86.43
J	67.86	69.61	80.17	75.71	85.23	90.76	89.49	72.73	76.06	77.47	86.33
A	68.10	69.69	80.40	76.15	85.12	90.75	90.09	73.00	76.17	77.72	85.36
S	67.17	70.53	81.01	76.54	85.34	90.83	89.95	73.80	76.79	78.12	86.13
O	67.86	70.70	80.67	76.32	84.96	90.78	92.87	72.90	76.66	77.58	86.79
N	67.29	71.10	80.53	75.34	84.58	90.23	95.18	72.79	76.62	77.23	86.86
D	65.49	65.37	77.66	73.10	81.41	85.80	87.39	70.98	75.79	74.21	84.71
1963 J	69.78	70.91	81.08	75.96	85.56	90.77	91.06	72.36	76.64	77.42	87.21
F	69.76	71.40	81.56	76.64	86.14	90.91	90.54	73.21	77.62	79.00	88.26
M	69.86	71.64	81.83	76.76	86.36	90.72	93.81	73.49	76.71	78.69	87.94
A	70.86	72.40	82.55	77.06	86.92	92.59	96.52	73.88	77.28	78.66	88.59
M	70.36	73.10	83.36	77.27	87.73	92.67	96.36	74.22	77.09	78.68	88.90
J	71.65	71.23	82.25	77.42	87.99	92.12	93.46	74.73	77.57	80.31	90.26
J	70.99	72.78	82.44	77.48	87.61	92.48	92.09	74.62	78.29	79.33	89.30
A	70.64	72.72	82.64	77.77	87.89	91.90	92.77	74.79	78.74	79.40	89.05
S	70.93	73.11	83.37	78.49	88.12	92.27	94.79	75.27	79.39	79.59	88.85
O	71.38	72.86	84.04	77.80	88.46	91.30	98.97	75.07	79.93	79.00	89.97
N	70.80	73.34	83.73	77.40	87.42	91.38	101.73	74.73	79.13	78.40	90.38
D	68.85	69.27	80.36	76.14	85.27	89.44	97.61	72.61	77.33	76.11	87.33
1964 J	72.44	72.62	84.18	79.13	89.08	93.69	98.32	74.92	79.38	78.78	90.38
F	73.49	73.01	84.72	79.68	89.38	94.16	96.40	75.89	79.38	79.44	91.40
M	72.41	71.57	84.20	78.78	89.25	93.95	96.99	75.28	79.55	79.07	91.77
A	72.15	73.81	85.69	79.64	89.92	94.52	101.10	75.81	80.07	79.78	92.72
M	73.55 r	74.67 r	86.84 r	80.36 r	90.70 r	96.01	103.11 r	76.28 r	80.34 r	80.59 r	92.80 r
J	73.04	74.02	86.09	80.88	91.02	95.10	101.10	76.15	80.00	81.03	92.33

¹See footnotes 1 and 2 in Table 17.²Urban areas include nearby communities as well as cities listed.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing								clothing (textile and fur)
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products		
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22	
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27	
1961	A	2.10	2.19	1.75	1.82	1.98	1.67	1.55	1.87	1.24	1.38	1.19
	S	2.13	2.22	1.78	1.81	1.99	1.66	1.53	1.89	1.24	1.38	1.19
	O	2.13	2.20	1.84	1.84	2.00	1.68	1.59	1.91	1.24	1.39	1.19
	N	2.14	2.20	1.83	1.84	2.00	1.69	1.60	1.91	1.25	1.39	1.19
1962	D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
	J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
	F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
	M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
	A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
	M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
	J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
	J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
	A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
	S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
	O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
	N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
1963	D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
	J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
	F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
	M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
	A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
	M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
	J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
	J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
	A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
	S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
	O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
	N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
1964	D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
	J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
	F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
	M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
	A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
	M	2.30	2.37	1.90	2.02	2.18 _r	1.84 _r	1.75 _r	2.06	1.38	1.52 _r	1.31
	J	2.29	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.32
	manufacturing											
monthly overages or months	manufacturing									construction		
	wood products	paper products	printing publishing and allied industries	iron and steel products	transpor- tation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering	
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25	
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34	
1961	A	1.60	2.16	2.22	2.15	2.12	2.14	1.88	1.87	2.04	1.96	2.15
	S	1.62	2.17	2.25	2.14	2.12	2.14	1.89	1.87	2.04	1.96	2.14
	O	1.62	2.18	2.24	2.14	2.17	2.15	1.88	1.89	2.04	1.97	2.15
	N	1.62	2.19	2.25	2.13	2.17	2.14	1.89	1.87	2.06	1.98	2.17
1962	D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
	J	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
	F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
	M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
	A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
	M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
	J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
	J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
	A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
	S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
	O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
	N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
1963	D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
	J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
	F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
	M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
	A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
	M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
	J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
	J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
	A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
	S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
	O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.00 _r	2.20	2.17	2.36
	N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
1964	D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
	J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
	F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
	M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
	A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
	M	1.76	2.34	2.50	2.31 _r	2.40 _r	2.27	2.00	2.06 _r	2.23	2.22	2.43 _r
	J	1.76	2.37	2.48	2.31	2.39	2.27	2.02	2.06	2.24	2.20	2.42

¹See footnote 1, Table 17.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							clothing (textile and fur)
	total	metal mining	coal mining	total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961 A	42.1	42.2	41.1	40.9	41.2	40.6	39.7	42.4	41.7	42.6	39.3
S	41.9	42.1	38.9	41.3	41.7	41.0	40.8	42.8	41.5	43.0	39.6
O	42.7	43.0	42.1	41.2	41.6	40.8	40.2	42.2	40.6	43.1	39.3
N	42.6	42.9	41.4	41.1	41.6	40.7	40.1	42.3	41.6	43.0	38.6
D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5	33.8
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.1 _r	42.1	39.8	42.7 _r	38.6
J	42.3	42.1	42.9	41.2	41.9	40.5	41.1	42.0	39.0	42.3	37.6
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961 A	41.5	41.5	39.2	41.3	40.1	41.0	41.1	43.5	40.6	42.6	42.1
S	42.3	41.5	39.5	41.6	40.7	41.0	42.0	43.7	41.2	42.5	42.2
O	41.8	41.8	39.1	41.6	41.2	41.0	41.6	43.8	40.9	41.9	41.8
N	41.9	41.6	39.3	41.1	41.5	41.0	41.8	43.1	40.9	40.6	40.7
D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5	32.9
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.2 _r	42.5	41.2	40.9	43.9 _r	41.3 _r	42.0	41.1 _r
J	41.2	42.1	39.0	42.0	42.1	41.0	41.5	43.5	41.4	41.1	39.8

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages														
monthly overages or months	slaughtering and meat packing	fish processing	fruit and vegetable preparations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products		
												leather footwear	leather tonning	
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4	
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0	
1961	O	113.0	126.3	102.9	107.5	111.3	113.6	106.7	106.8	92.6	102.3	98.2	110.7	124.4
	N	110.9	127.1	103.2	107.0	111.4	113.6	106.8	106.8	91.4	102.3	98.2	110.7	126.5
1962	D	113.4	127.5	102.6	107.2	112.2	113.6	107.0	106.8	90.2	102.3	98.2	110.8	126.7
	J	113.7	130.2	104.0	111.5	118.6	115.1	107.0	106.8	88.9	102.3	97.7	111.0	126.1
	F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	94.6	110.7	126.7
	M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6
	A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6
	M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
	J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
	J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
	A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
	S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
	O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
	N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
	D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963	J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
	F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
	M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
	A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
	M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
	J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
	J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
	A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
	S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
	O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
	N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
	D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964	J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
	F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
	M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
	A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
	M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
	J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
	J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
	A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.6	111.8	116.6
textile mills				clothing and knitting mills				wood products				paper products		
monthly overages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills	
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1	
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4	
1961	O	98.0	101.8	97.2	104.6	87.8	91.5	79.8	100.6	91.3	106.2	104.0	94.8	105.9
	N	98.4	102.0	96.9	104.5	87.8	91.5	77.4	99.8	92.3	106.2	104.0	95.2	106.0
1962	D	98.9	101.8	96.9	104.6	87.8	91.6	82.1	99.8	92.7	106.2	104.0	95.8	106.3
	J	99.2	100.9	96.1	103.2	87.6	91.6	82.5	99.2	94.0	106.2	104.4	95.0	106.2
	F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	95.4	106.3
	M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2
	A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3
	M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
	J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
	J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
	A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
	S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
	O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
	N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
	D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963	J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
	F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
	M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
	A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
	M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
	J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
	J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
	A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
	S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
	O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
	N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
	D	100.4	110.6	98.8	110.1	85.8	92.1	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964	J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7
	F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6
	M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7
	A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7
	M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8
	J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8
	J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	100.2	107.8
	A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	105.0	100.9	109.5	105.9	99.9	107.6

¹The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment				non-ferrous metal products		
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
1961 O	113.2	95.0	99.5	106.9	106.2	121.1	106.6	106.0	117.6	106.0	103.4	85.0	97.5
N	113.3	95.0	99.6	106.8	106.2	121.1	106.7	106.0	118.2	106.1	103.0	84.6	97.0
D	114.6	94.3	99.6	106.8	106.2	121.1	106.8	106.0	118.1	106.2	103.0	84.6	98.4
1962 J	114.4	93.9	97.6	106.9	106.2	121.1	106.7	105.6	119.9	106.2	102.9	84.1	98.4
F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6
M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6
A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8
J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0
J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6
A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
1963 J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
1964 J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.1	108.3
M	117.2	94.8	99.6	107.2	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
A	117.2	94.5	99.4	107.1	105.0	119.4	106.1	106.7	118.7	110.1	107.8	89.4	111.7
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharmo- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
1961 O	89.7	83.0	86.1	113.8	95.7	105.2	106.8	100.1	103.4	101.2	99.1	107.2	113.9
N	90.5	82.8	86.8	113.8	95.8	105.2	106.8	99.6	103.2	100.6	100.7	107.2	113.8
D	90.5	82.9	86.7	113.9	95.6	105.2	109.8	99.6	103.2	100.4	100.6	107.2	113.8
1962 J	90.9	81.9	86.7	114.2	97.7	107.2	109.8	99.0	103.0	99.5	98.2	107.2	113.9
F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6
M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5
A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
1963 J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
1964 J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7
J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1
J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2
A	91.4	78.6	91.6	115.8	102.1	109.5	112.3	94.8	103.5	105.6	97.4	107.8	113.8

Table 28: general wholesale index¹ and principal components (1935-39=100)

monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962	240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963	244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1961 D	236.5	208.0	257.1	237.2	309.4	257.5	188.1	186.7	190.2
1962 J	237.0	209.6	256.4	237.3	310.1	257.6	188.4	187.3	190.2
F	237.1	209.9	256.6	238.2	309.7	257.6	188.1	188.1	189.9
M	237.0	210.2	255.0	238.2	310.0	257.5	188.0	188.2	190.1
A	237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963 J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964 J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
A	245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D. B. S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

monthly averages or months	non-farm products ²	fully and chiefly manufactured goods				iron	non-ferrous metals ³
		combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	total ⁴	iron and non-ferrous metals ³		
1962	244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1961 D	241.8	256.8	219.2	246.0	254.6	253.4	273.5
1962 J	242.2	256.9	219.4	246.5	254.0	252.9	273.0
F	242.3	256.6	220.3	246.1	254.0	252.9	272.6
M	242.3	256.5	219.6	246.2	254.3	253.2	272.6
A	242.7	256.7	220.4	246.7	254.3	253.2	272.6
M	245.4	259.9	224.6	247.6	254.5	253.2	275.7
J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963 J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964 J	250.6	263.8	228.2	256.8	255.5	254.1	284.6
F	251.1	263.9	227.6	256.7	255.5	254.1	284.6
M	251.4	264.1	226.4	256.4	255.6	254.1	287.6
A	251.9	266.3	225.5	256.8	255.9	254.3	290.8
M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
J	252.2	266.7	225.2	256.8	255.4	253.7	292.4
J	252.2	266.8	224.3	256.6	255.4	253.7	292.1
A	252.5	268.2	224.8	256.3	255.4	253.7	293.2

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	thirty industrial materials ¹	building materials		total	commodities	
		residential ²	non-residential		field	animol
	1935-39=100	1949=100			1935-39=100	
1962	248.0	129.7	131.9	240.8	195.5	286.0
1963	253.5	134.4	135.5	229.9	184.4	275.4
1962 M	251.8	129.8	131.6	237.1	197.7	276.5
J	251.3	130.2	131.6	243.3	200.7	285.8
J	251.2	130.3	131.9	249.6	203.7	295.6
A	249.5	130.2	132.0	250.5	196.7	304.3
S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications					
									commodities					
									non durable				farm family living ²	
									total		ex food		services	
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total	durable	total	ex food	services	total
	component weights								1935-39=100					
	100	27	32	11	12	7	5	6	70 ³	12	31	27	22	
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1962 M	130.1	124.5	134.5	112.8	140.4	158.2	147.1	117.9	120.2	114.9	121.2	118.8	157.6	..
J	130.5	125.6	134.9	113.1	140.4	158.2	147.0	117.9	121.1	115.0	122.2	118.9	157.8	..
J	131.0	127.0	135.1	112.9	140.7	158.4	147.8	117.9	121.4	115.3	122.6	119.0	157.8	..
A	131.4	128.4	135.1	112.7	140.8	158.2	147.8	118.0	121.8	115.1	123.0	118.9	157.9	231.0
S	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..
O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded. Sources: Prices and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months		total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962		2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963		2,417.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	A	2,140.1	1,278.9	861.2	459.9	25.0	26.8	30.1	71.5	22.0	89.7	99.5
	S	2,175.5	1,263.0	912.5	442.0	26.7	31.4	28.0	78.8	23.2	84.2	93.8
	O	2,187.7	1,281.1	906.6	450.9	24.3	34.1	26.8	80.7	23.2	81.4	88.4
	N	2,198.9	1,265.2	933.7	445.2	25.3	30.5	24.3	78.5	23.4	70.8	83.9
	D	1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
1962	J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,607.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,428.0	1,327.8	1,100.3	455.3	29.5	31.2	28.6	95.7	16.3	67.9	108.0
	F	2,415.9	1,312.8	1,103.0	435.4	25.8	35.0	31.2	97.5	17.3	82.1	114.9
	M	2,625.9	1,399.3	1,226.6	466.2	28.7	36.3	32.0	105.3	16.7	89.3	139.1
	A	2,624.2	1,428.3	1,195.9	480.6	39.5	38.0	29.6	101.1	15.0	81.6	116.7
	M	2,596.4	1,419.9	1,176.6	504.2	29.3	37.1	25.3	98.3	14.6	67.8	124.6
	J	2,721.4	1,467.6	1,253.8	532.2	31.0	41.2	25.5	104.3	16.6	60.5	146.3
	J	2,531.1 _p	1,425.3 _p	1,105.8 _p	536.6 _p	28.6 _p	36.0 _p	24.9 _p	93.3 _p	19.2 _p	69.0 _p	144.7 _p
monthly averages or months		furniture and fixture	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962		32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	A	35.6	199.8	255.4	145.4	50.0	101.8	101.4	72.0	105.7	119.2	54.9
	S	34.0	190.8	257.2	153.2	49.1	140.0	120.1	65.1	101.0	124.7	56.0
	O	34.5	195.1	253.1	140.5	43.8	168.5	112.0	65.7	107.2	124.3	57.5
	N	35.0	203.5	247.3	143.1	54.1	195.3	115.4	59.6	112.4	119.8	55.3
	D	29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
1962	J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	74.5	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
	J	33.5 _p	225.3 _p	293.1 _p	160.9 _p	83.4 _p	182.0 _p	123.8 _p	84.3 _p	113.2 _p	133.1 _p	56.3 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	inventories, total owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961 A	4,392.4	2,385.6	2,006.8	671.7	152.3	83.1	58.7	189.0	51.7	159.8	182.7
S	4,402.6	2,398.5	2,004.0	700.2	145.3	81.6	57.8	189.5	50.6	155.7	180.1
O	4,468.9	2,426.6	2,042.4	726.1	142.5	78.9	58.8	190.2	49.4	154.3	178.0
N	4,499.7	2,446.9	2,052.2	744.6	140.0	80.7	61.6	191.0	49.1	158.2	172.3
D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.7	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.7	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,960.3 _p	2,648.6 _p	2,311.7 _p	721.3 _p	162.3 _p	105.1 _p	69.8 _p	245.2 _p	60.5 _p	193.9 _p	211.0 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961 A	61.0	369.3	526.2	324.6	181.1	298.4	323.4	109.4	203.7	259.4	125.0
S	61.3	367.4	519.7	319.2	184.6	306.8	322.3	110.1	204.8	259.7	123.6
O	64.1	370.4	531.1	319.5	190.3	321.9	325.8	111.7	203.3	265.8	124.4
N	63.3	366.6	537.5	323.7	196.5	317.2	329.4	112.4	196.6	269.6	126.1
D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	122.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.3 _p	362.2 _p	519.0 _p	372.0 _p	222.4 _p	384.9 _p	407.4 _p	122.5 _p	226.6 _p	284.8 _p	153.6 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

D.B.S.

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi-durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifiable
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories,¹ shipments and orders² in manufacturing (million dollars)

monthly averages or months	total shipments ¹	new orders ³	unfilled orders ⁴	inventories, total owned ²	inventories held		inventories held			ratio of inventories owned to shipments
					but not owned	total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,471.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1961 A	2,140.1	2,137.2	1,992.3	4,392.4	206.5	4,598.9	2,044.9	1,065.6	1,488.3	2.05
S	2,175.5	2,148.9	1,965.6	4,402.6	210.1	4,612.6	2,037.7	1,080.6	1,494.3	2.02
O	2,187.7	2,157.2	1,935.1	4,468.9	199.6	4,668.5	2,063.9	1,089.0	1,515.6	2.04
N	2,198.9	2,261.8	1,998.0	4,499.1	206.4	4,705.5	2,080.8	1,098.1	1,526.6	2.05
D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.30
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.9	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,428.0	2,618.4	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.04
F	2,415.9	2,400.6	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,625.9	2,669.6	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,624.2	2,647.4	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,596.4	2,615.8	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,721.4	2,735.2	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,531.1 _p	2,595.6 _p	2,672.7 _p	4,960.3 _p	292.8 _p	5,253.0 _p	2,201.9 _p	1,297.0 _p	1,754.1 _p	1.96 _p
adjusted for seasonal variation										
M.C.D.	3	5	1	1	1	1	1	1	1	3
1961 A	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3	2.09
S	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8	2.16
O	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0	2.13
N	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1	2.13
D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,686.9	2,698.8	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,631.6	2,685.7	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
S	2,482.7	2,506.5	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,528.2	2,549.4	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,516.0 _p	2,583.1 _p	2,634.0 _p	5,030.1 _p	282.2 _p	5,312.3 _p	2,209.2 _p	1,324.1 _p	1,779.0 _p	2.00 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ⁴
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.42
1962 J	1,986	100	77	3,274	25.5	..	524.0	3.24	1.37	148.94
F	1,995	110	70	2,937	29.1	..	655.5	3.12	1.11	150.04
M	2,092	90	84	3,312	29.9	227.2	878.2	3.58	1.40	151.18
A	1,836	101	72	3,036	27.0	..	970.5	3.01	1.27	152.25
M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.42
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.28
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	167.68
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	

¹Releases of domestically manufactured tobacco for consumption in Canada. ²End of period. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S., Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ⁴	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42	6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 M	10.80	33.01	6.84	13.95	3.92	20.79	14.82	1.75	0.67	8.35	39.75
J	6.59	30.78	7.20	15.55	3.76	22.74	16.22	1.99	0.73	8.03	39.59
J	5.29	30.79	5.96	12.13	3.01	18.09	13.88	0.99	0.40	6.72	44.85
A	7.10	33.27	5.12	10.82	2.55	15.95	10.06	2.02	0.44	6.76	48.11
S	8.30	31.17	6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.44
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.30
O	8.42	32.87	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M		37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J		36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J		36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.25	52.81

¹Includes Latex natural and synthetic, Rubber allied gums n.o.p., and Rubber crude caoutchouc. ²End of period. Source: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹				footwear							end of period total		
	production ²		shipments		production					shipments	stocks			
					boots all rubber									
					knee, storm king, and hip					overshoes and galoshes ³	light and heavy rubbers		utility canvas footwear	
	total	total	to manu- facturers	to dealers	total	lumber- men's etc.							total	
thousands				thousand pairs										
1962	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1		
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1		
1962 A	830.8	950.5	276.3	667.5	1,235.1	78.9	25.2	435.0	255.8	413.8	981.6	4,511.5		
M	932.6	1,139.1	350.3	769.8	1,272.5	71.0	26.8	573.4	257.3	315.1	714.0	5,070.0		
J	1,034.8	1,071.3	299.6	742.7	1,158.6	69.7	29.8	567.7	209.4	252.0	810.7	5,417.9		
J	910.0	886.1	160.3	695.9	732.5	48.4	24.4	394.4	111.7	132.4	973.9	5,176.4		
A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1		
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4		
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4		
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7		
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1		
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7		
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9		
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4		
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,778.4	5,130.6		
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0		
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5		
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1		
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0		
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2		
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6		
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3		
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1		
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4		
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9		
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4		
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0		
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7		
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1		
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8		

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			colf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
	thousands			thousand pounds		thousand square feet		dozen skins
1962	446	209	203	822	5,825	497	673	7,423
1963	439	203	205	738	6,557	450		8,129
1962 A	390	244	190	849	5,721	448	625	6,529
M	352	278	206	878	5,959	353	457	7,245
J	338	236	184	734	5,695	427	777	7,807
J	363	235	130	346	3,825	359	280	6,273
A	390	216	226	878	6,058	483	681	6,373
S	401	216	203	838	5,282	453	596	6,614
O	395	254	231	928	6,662	631	603	9,528
N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
1963 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467	418	..	8,676
M	414	223	200	759	6,545	383	..	7,497
J	406	238	203	651	6,818	428	..	8,757
J	430	250	140	314	4,019	201	..	6,916
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	225	238	918	7,161	529	..	8,516
N	435	224	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
1964 J	458	206	247	856	7,666	659	..	7,539
F	420	179	212	787	7,176	453	..	6,681
M	425	214	216	770	6,955	479	..	8,083
A	376	234	224	708	7,221	452	..	8,402
M	368	216	220	771	7,254	382	..	7,299
J	359	198	236	774	7,821	478	..	8,190
J	420	204	153	491	4,570	322	..	4,903

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather" Source: Statistics of Hides, Skins and Leather (33-001).

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1961 D	832	1,555	213	574	269	3,442	2,862	580
1962 J	975	2,068	222	606	233	4,104	3,709	395
F	928	2,056	238	637	251	4,111	3,654	457
M	1,035	2,307	236	655	282	4,516	3,960	556
A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	243	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,731	203	705	234	3,892	3,284	608
J	1,027	1,859	204	707	260	4,057	3,389	668

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			brood woven cotton fabric	cotton yarn	woollen and worsted fabrics	brood woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1961 O	16,558	36,468	15,648	25,788	14,295	1,308	7,748
N	17,742	35,998	15,446	27,375	14,111	1,240	7,504
D	15,912	31,106	13,347	27,372	12,194	1,154	8,673
1962 J	24,515	34,694	14,887	28,710	13,600	1,060	7,392
F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M		35,802	15,362	27,853	14,034	1,270	11,684
J		38,062	16,332	23,860	14,920	1,473	12,090
J		26,753	11,479	22,727	10,487	1,248	
A		36,655	15,728		14,369		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Source: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

women's and misses'										
quarterly averages or quarters	dresses					skirts		blouses		
	coats	suits	wool and wool mixtures	rayon and rayon mixtures	cotton, linen and other	wool and wool mixtures	rayon and rayon mixtures	cotton	rayon and rayon mixtures	slips and petticoats¹
thousands					thousand dozens					
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1960 3	472.7	164.9	531.7	1,022.2	1,076.5	793.4	177.9	111.9	20.3	195.0
4	311.1	94.5	379.0	1,042.5	980.4	673.3	143.6	96.2	17.4	247.2
1961 1	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
children's										
quarterly averages or quarters	dresses, all kinds					boys'				
	coats	suits	overcoats and topcoats	trousers and slacks, fine	overalls, bib and waist	shirts				
						dress, fine, cotton	sport, fine	work		
thousands					thousand dozens					
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1960 3	237.8	53.3	644.5	32.1	7.4	501.3	46.0	18.2	31.2	1.2
4	197.6	39.3	853.2	43.8	6.8	476.9	38.2	20.7	31.9	1.3
1961 1	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
men's and youths'										
quarterly averages or quarters	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and slacks, fine	shirts fine		sport	overalls			
				dress or business			bib and waist	combination	work pants	work shirts
				cotton	other²					
thousands					thousand dozens					
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1960 3	363.2	144.9	769.5	119.0	26.4	107.5	40.8	13.4	101.9	43.9
4	404.2	148.0	708.3	174.9	28.9	113.5	36.8	15.5	94.2	29.4
1961 1	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	542.0	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D. B. S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of rockies total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1960	667.7	225.1	0.7	19.3	23.1	93.0	52.4	2.9	5.6	25.6	442.6
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962 F	750.9	242.6	0.3	17.9	29.1	74.9	29.0	6.5	18.8	66.1	508.3
M	848.5	274.3	0.6	14.2	35.9	120.1	33.1	7.3	15.6	47.5	574.3
A	622.5	200.1	1.2	12.2	21.0	93.1	29.0	2.9	3.0	37.6	422.4
M	812.4	303.7	1.3	40.2	28.6	133.0	74.7	3.4	3.4	19.2	508.7
J	901.7	350.0	2.2	37.2	38.1	176.6	80.2	2.2	2.3	11.0	551.7
J	834.5	316.3	1.3	31.0	32.7	143.6	89.3	3.1	5.9	9.3	518.2
A	907.5	300.1	1.3	23.2	27.0	124.2	104.2	3.2	6.1	11.0	607.4
S	802.0	256.7	1.3	34.0	18.3	110.2	77.2	1.1	3.7	10.9	545.3
O	773.8	199.9	0.8	18.5	20.5	86.1	59.5	1.4	1.6	11.5	573.9
N	628.0	126.4	0.5	11.1	10.1	54.9	36.1	0.7	0.9	12.1	501.6
D	605.2	153.5	0.4	6.0	16.4	52.7	21.5	1.4	2.2	53.0	451.7
1963 J	750.9	221.4	0.4	15.7	23.8	77.6	28.1	1.6	4.2	70.0	529.5
F	842.8	256.3	0.2	17.0	24.2	82.2	32.2	6.7	8.8	85.0	586.5
M	859.7	289.9	0.6	15.5	25.1	117.5	37.9	5.3	13.0	75.0	569.8
A	666.0	176.2	0.6	10.7	12.6	92.9	38.4	4.1	8.0	9.0	489.8
M	853.1	290.3	1.2	35.1	15.2	149.5	78.4	2.5	0.9	7.5	562.8
J	926.5	348.4	1.7	47.5	28.7	175.2	84.5	2.1	2.2	6.5	578.1
J	926.4 _r	359.9 _r	1.0	40.8	33.0	174.7	97.9	2.8	2.3	7.5 _r	566.5
A	881.1	301.0	0.9	30.1	24.2	135.1	98.0	2.5	2.9	7.4	580.1
S	818.1	241.1	1.0	35.7	15.5	103.1	72.1	1.0	2.3	10.5	577.0
O	808.2	210.1	0.6	19.3	17.4	99.2	62.4	1.2	3.2	6.8	598.1
N	640.9	132.6	0.7	12.6	10.2	56.9	40.4	1.0	0.4	10.5	508.2
D	647.0	147.4	0.4	6.7	13.2	51.4	24.8	2.2	1.1	47.5	499.6
1964 J	821.1	243.1	0.5	12.8	22.0	92.7	30.5	2.3	5.3	77.0	578.1
F	888.6	288.9	0.1	16.1	28.2	103.5	33.9	5.4	11.7	90.0	599.8
M	943.5	318.3	0.3	11.5	32.5	129.3	39.4	4.8	13.5	87.0	625.2
A	764.2	221.5	0.6	11.5	23.1	123.0	39.7	4.3	7.3	12.0	542.7
M	813.0	296.0	0.9	32.9	22.9	147.4	82.4	2.9	0.6	6.0	517.0
J	920.1	360.8	2.2	36.3	32.4	181.6	94.4	2.5	2.9	8.5	559.3
J	928.7	367.3	1.0	35.5	32.9	182.9	95.5	3.0	3.3	13.0	561.5

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly averages or months	pulpwood production	wood pulp production ¹			wood pulp exports ²	newsprint production	newsprint shipments			newsprint
		total	mechanical	chemical			total	domestic	export ⁴	stocks end
										of period
	thousand cords ³									
					thousand tons					
1962	1, 251	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1, 296	1, 017.9	479.3	533.6	277.5	552.5	551.9	43.6	508.3	186.2
1962 F	811	923.9	446.2	473.1	207.0	514.8	469.1	40.1	429.0	268.5
M	827	1, 023.0	504.3	513.6	270.1	578.3	531.7	46.4	485.3	315.0
A	521	951.4	464.5	482.2	237.2	524.9	543.5	41.3	502.2	296.4
M	735	1, 033.7	501.4	527.1	285.4	573.7	601.4	47.4	554.0	268.8
J	1, 704	1, 030.6	494.6	531.1	271.9	565.7	573.0	42.2	530.8	261.5
J	1, 434	938.5 _r	461.9	472.0 _r	244.0	527.5	529.3	38.9	490.4	259.6
A	1, 554	1, 030.7	496.5	528.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1, 537	965.1	480.8	479.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1, 865	1, 079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1, 630	1, 060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1, 372	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	929	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	853	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	770	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	388	1, 001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	673	1, 083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1, 641	1, 009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1, 660	1, 009.9 _r	478.2	526.1 _r	326.5	551.1	574.5	40.0	534.5	254.6
A	1, 653	1, 076.9	509.4	562.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1, 620	991.5	479.8	506.9	276.7	550.8	580.5	44.9	535.6	235.2
O	1, 928	1, 125.3	544.8	575.5	279.3	630.1	638.2	49.5	588.6	227.1
N	1, 646	1, 103.2	530.5	567.4	277.9	613.3	611.3	45.9	565.4	229.2
D	1, 785	1, 006.4	467.3	534.8	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	1, 042	1, 072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	1, 092	1, 037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	905	1, 077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	447	1, 115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	718	1, 106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1, 450	1, 093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1, 371	1, 130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.
²Rough cords of 128 cu. ft. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S., Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro-alloys	steel			automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1962 J	418.9	9.4	576.1	566.0	10.0	25.3	9.8	67.6	35.4	20.6	33.2
F	393.1	9.3	533.8	523.9	9.9	26.4	10.9	67.7	24.7	20.8	34.4
M	447.0	11.2	602.8	592.2	10.6	26.2	9.4	78.9	34.1	23.6	36.3
A	451.4	12.0	597.7	585.6	12.1	23.8	6.6	79.2	32.2	22.3	28.9
M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
shipments of steel shapes to consuming industries											
monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
1962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1962 J	6.6	25.9	16.2	1.3	5.3	33.1	53.2	0.9	32.6	367.0	44.3
F	6.2	22.2	27.2	3.4	9.7	36.3	48.3	1.2	25.8	365.3	45.3
M	7.5	22.6	25.8	7.3	11.5	56.6	59.5	1.5	28.5	429.2	50.5
A	6.1	21.0	30.1	8.3	7.2	53.5	54.1	1.1	19.8	394.2	68.5
M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1961 D	39.16	40.78	5.03	5.00	34.14	35.78	10.13	44.26
1962 J	41.05	40.98	6.04	5.66	35.01	35.31	10.33	45.34
F	40.83	39.96	6.28	5.66	34.55	34.29	7.95	42.50
M	45.53	46.29	7.85	8.08	37.68	38.22	8.64	46.32
A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82		
M	71.19	69.81	11.50	11.40	59.68	58.41		
J	76.56	71.77	11.60	11.50	64.97	60.27		
J	26.92	35.26	5.20	6.45	21.72	28.81		

new passenger cars sold					new motor vehicle sales				
monthly averages or months	total	export	domestic	new domestic sales financed	total	passenger		commercial	
						american type	european	american type	european
	thousand units					million dollars			
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8
1963	47.78	1.29	46.48	13.91	171.8	133.7	9.2	28.2	0.6
1961 D	32.08	0.46	31.63	9.12	114.2	85.1	11.7	16.8	0.6
1962 J	37.27	0.97	36.30	9.21	133.2	100.8	11.7	19.8	0.9
F	34.33	0.83	33.50	9.74	118.1	87.2	11.5	18.3	1.1
M	51.53	0.96	50.57	13.01	173.3	130.6	17.0	24.5	1.2
A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1
M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3
J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0
J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963 J	39.14	2.23	36.90	10.80	137.1	109.5	5.4	21.9	0.3
F	40.10	0.96	39.14	10.57	143.9	115.8	5.6	22.2	0.2
M	49.60	1.78	47.82	12.91	175.3	140.9	6.9	26.5	0.9
A	65.37	1.83	63.54	17.36	229.6	180.2	13.1	35.1	1.2
M	65.76	1.71	64.05	18.32	230.0	180.8	13.1	35.4	0.7
J	59.53	0.77	58.75	16.88	212.1	165.5	12.3	33.6	0.7
J	42.40	1.27	41.12	16.84	154.8	116.8	7.9	29.8	0.3
A	29.65	0.50	29.14	12.30	110.4	80.3	7.2	22.6	0.3
S	26.49	0.37	26.12	10.00	100.8	63.1	12.7	23.9	1.1
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964 J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6
M	73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7
J	66.85	3.77	63.08	20.36	235.6	181.8	14.1	39.2	0.5
J	53.09	2.69	50.40		190.3	141.5	13.6	34.7	0.5

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types						
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1,2}	imports	exports
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1962 J	19.30	16.65	38.13	4.73	1.02	22.47	21.23	37.51	2.39	0.53
F	24.42	18.90	43.66	7.77	0.89	22.74	21.88	38.37	3.73	0.34
M	27.70	22.27	49.09	4.89	0.10	25.01	23.04	40.34	2.01	0.68
A	25.76	24.56	50.30	5.61	0.68	21.18	21.83	39.69	2.21	0.79
M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	32.89	31.45	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.10	28.68	50.83	0.83	2.58
A	29.24	31.32	58.72		2.97	29.67	30.18	50.04		3.58
M	31.38	31.07	59.49		3.05	28.68	28.70	50.26		2.80
J	35.66	32.10	64.35		2.82	31.16	29.07	51.69		3.22
J	22.47	31.70	55.71		4.00	21.49	27.38	46.73		1.06

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales							imports			
	radio receivers				television receivers						
	total	home sets	portables	outa	combi- nations	recard players	total	atlantic provinces	Quebec and Ontario	western provinces	
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1
1962 F	47.2	16.0	0.8	23.7	6.8	13.5	30.8	2.6	19.4	8.8	45.1
M	55.7	17.5	1.2	30.3	6.6	10.1	30.2	2.7	19.5	8.0	66.4
A	36.7	14.3	1.5	15.7	5.3	7.5	25.9	2.4	16.8	6.7	66.7
M	47.7	14.9	1.7	26.5	4.6	9.5	27.3	1.9	13.8	5.5	101.0
J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1
J	47.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1
A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0
O	78.3	27.9	1.8	35.5	13.0	24.4	57.8	3.4	32.3	16.2	66.4
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4
J	47.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	
J	46.4	17.5	1.1	21.9	6.0	8.8	37.6	2.1	22.5	6.9	
J	35.7	17.0	2.0	8.7	7.4	8.8	34.4	2.1	24.0	8.4	

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ³
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 J	9,434	1,170	10,604	8,362	2,242	166	10,438	9,888	551
F	8,620	1,012	9,632	7,581	2,051	112	9,520	8,975	545
M	9,317	994	10,311	8,107	2,204	143	10,168	9,582	586
A	8,947	746	9,693	7,636	2,057	206	9,487	8,936	552
M	9,261	744	10,005	8,013	1,992	272	9,733	9,159	573
J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8,071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,075	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656 _r	2,019	11,675 _r	9,170	2,505 _r	225	11,450 _r	11,199 _r	251 _r
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484 _r	236 _r
M	9,699	1,659	11,358	8,830	2,528	126	11,233	11,010	223
A	9,328	1,515	10,843	8,374	2,469	161	10,682	10,494	188
M	9,581	1,150	10,732	8,184	2,547	92	10,640	10,361	279
J	9,259 _r	1,192 _r	10,452	7,801	2,651	-3	10,454	10,157 _r	297 _r
J	9,270	1,364	10,633	7,932	2,701	58	10,575	10,193	383

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1961 D	10,139	121	9	159	169	3,846	3,516	473	195	389	1,243
1962 J	10,438	122	9	168	166	3,971	3,628	483	197	390	1,284
F	9,520	121	8	152	149	3,659	3,304	427	177	352	1,153
M	10,168	133	8	165	165	3,908	3,521	440	180	373	1,255
A	9,487	117	8	153	152	3,697	3,284	408	148	312	1,193
M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450 _r	202	11	204	192	4,133 _r	4,008 _r	558 _r	246 _r	452 _r	1,422 _r
F	10,720	184	10	190	183	3,897	3,762	515 _r	221 _r	401 _r	1,336 _r
M	11,233	193	10	196	188	4,085	3,919	532	234	434	1,420
A	10,682	184	10	184	187	3,901	3,765	468	203	386	1,374
M	10,640	189	9	179	188	3,974	3,656	460	206	387	1,371
J	10,454	177	9	177	191	3,969	3,600	443	199	376	1,297
J	10,575	184	10	177	197	4,123	3,533	433	201	378	1,322

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly overages or months	cool production				Navo Scotia	Alberto	British Columbia ¹	imports	exports	available for consumption ²	coke production
	bituminous	sub-bituminous	lignite	total							
1962	544	125	188	857	350	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	191	81	1,226	88	2,020	357
1962 F	501	138	268	908	280	189	90	151	92	967	292
M	589	129	252	971	341	189	91	123	82	1,012	343
A	447	28	136	611	274	55	82	773	73	1,310	328
M	594	34	119	747	386	101	72	1,092	83	1,756	344
J	567	41	103	711	385	82	82	1,146	104	1,753	349
J	570	72	85	727	453	98	46	947	45	1,629	360
A	388	40	108	536	209	86	70	1,554	68	2,022	362
S	531	108	148	787	374	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	346	76	158	81	1,277	340
F	590	193	209	992	386	248	84	132	81	1,044	332
M	549	115	179	843	371	148	78	117	100	860	364
A	569	105	101	775	401	144	67	767	72	1,469	357
M	631	91	85	807	450	134	74	1,738	33	2,513	363
J	538	44	90	672	355	93	64	1,549	71	2,150	355
J	619	15	65	699	424	43	84	1,307	105	1,900	367
A	424	38	78	539	207	93	82	2,254	78	2,715	363
S	631	90	113	834	384	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	320	83	109	91	1,179	365
F	598	173	203	974	357	248	91	105	76	1,003	342
M	582	168	193	943	337	236	96	63	148	859	366
A	604	115	135	854	376	183	81	1,151	112	1,892	352
M	582	111	78	770	375	176	66	1,785	120	2,435	373
J	674	111	84	869	412	190	100	1,850	72	2,647	364
J	615	51	63	730	369	116	94	1,439	99	2,069	363

¹Includes Yukon. ²Annual computation to 1962 entails considerable adjustments in production and external trade as described on page 14 of the Coal Report for 1962. Source: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly overages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial
					total	residential	industrial and commercial			
thousand barrels ²		million cu. ft.								
1962	11, 210	20, 345	78, 909	30, 112	35, 002	11, 455	23, 548	211	73	138
1963	12, 318	21, 536	93, 018	29, 967	37, 633	12, 155	25, 478	247	107	141
1962 F	11, 084	20, 326	82, 865	28, 720	46, 896	21, 549	25, 347	237	95	142
M	10, 597	21, 845	84, 126	30, 471	46, 437	19, 784	26, 653	226	87	139
A	9, 375	18, 593	72, 935	27, 041	38, 036	13, 642	24, 394	206	76	131
M	8, 992	20, 009	72, 718	28, 665	30, 466	8, 365	22, 101	200	65	135
J	12, 639	18, 164	68, 036	27, 795	24, 992	4, 784	20, 208	175	57	118
J	10, 846	20, 066	69, 318	28, 990	22, 182	3, 230	18, 952	144	47	97
A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963 J	15, 233	24, 568	107, 483	34, 609	53, 853	24, 488	29, 365	376	178	198
F	10, 303	22, 902	94, 243	29, 722	52, 075	24, 217	28, 857	305	134	170
M	9, 694	23, 238	98, 482	32, 520	47, 639	19, 618	28, 021	332	143	188
A	11, 316	18, 917	91, 136	29, 464	40, 042	13, 909	26, 133	290	124	166
M	13, 372	20, 701	87, 282	28, 520	34, 280	9, 553	24, 727	244	84	160
J	11, 689	20, 876	78, 858	26, 118	27, 754	5, 602	22, 152	185	63	122
J	14, 192	21, 000	79, 910	26, 871	23, 970	3, 477	20, 493	173	57	116
A	12, 720	21, 540	81, 013	26, 295	24, 378	3, 035	21, 343	199	52	147
S	12, 740	21, 352	85, 867	27, 125	25, 935	3, 785	22, 150	134	64	70
O	11, 504	22, 048	92, 563	29, 289	30, 728	6, 032	24, 697	193	95	98
N	14, 283	21, 081	104, 377	33, 072	40, 007	11, 959	28, 048	243	131	112
D	10, 776	23, 627	114, 058	35, 989	50, 938	20, 180	30, 757	292	154	137
1964 J	13, 626	26, 300	123, 142	36, 342	58, 281	26, 038	32, 243	323	175	147
F	10, 825	25, 089	114, 083	34, 210	52, 025	22, 366	29, 659	273	137	136
M	11, 683	25, 721	114, 595	34, 638	51, 707	20, 845	30, 861	255	144	111
A	13, 436	22, 171	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
M		24, 929	101, 757	31, 551	36, 642	10, 050	26, 591	212	104	109
J		24, 682	91, 502	29, 085	31, 547	6, 042	25, 504	169	76	93
J				28, 321	26, 262	3, 753	22, 510	139	56	83

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly overages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	asphalt
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729 _r	27,609	25,749 _r	23,710	9,659	3,776 _r	7,803 _r	1,568	831
1961 S	25,615	26,007	23,724	21,285	9,150	3,051	6,876	1,244	1,219
O	24,465	24,323	21,937	19,904	8,732	3,010	6,438	1,067	883
N	24,229	24,360	22,403	20,716	9,012	3,280	6,109	1,573	563
D	25,195	26,609	23,165	21,482	8,785	3,627	6,532	1,851	301
1962 J	27,201	26,889	24,628	23,101	9,308	4,097	7,205	1,810	287
F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870 _r	24,354	9,490	4,188 _r	7,827 _r	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752 _r	7,668 _r	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270 _r	8,559 _r	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480 _r	6,787 _r	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364 _r	7,182 _r	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440 _r	7,330 _r	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614 _r	8,115 _r	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665 _r	8,035 _r	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766 _r	8,131 _r	1,476	1,247
O	28,112	29,082	27,182 _r	24,841	10,410	3,721 _r	8,014 _r	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694 _r	8,041 _r	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357 _r	7,942 _r	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
monthly overages or months	apparent domestic sales				stocks ² (refinery and market)				
	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469 _r	9,594 _r	5,052 _r	8,384 _r	66,511	20,900	7,604 _r	29,036	5,699
1961 S	20,285	9,443	4,191	4,739	65,910	18,641	8,618	30,442	6,385
O	22,521	9,067	4,675	6,465	68,264	18,487	7,779	32,580	6,478
N	24,413	8,261	4,839	8,789	68,322	19,616	7,873	31,249	6,060
D	29,210	7,982	5,641	12,426	64,219	20,592	7,307	26,916	6,869
1962 J	28,055	7,128	4,751	12,598	60,280	22,898	7,021	22,222	6,597
F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822 _r	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565 _r	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934 _r	7,679 _r	4,923 _r	13,715 _r	57,935 _r	21,593	7,315 _r	21,057 _r	6,725
F	28,445 _r	7,259 _r	4,816 _r	13,009 _r	51,378 _r	22,633	6,577 _r	20,840 _r	7,278
M	26,254 _r	7,722	4,584 _r	10,868 _r	56,490 _r	24,423	6,533 _r	13,560 _r	6,807
A	21,999 _r	8,489	4,141 _r	7,327 _r	51,022 _r	24,302	7,065 _r	13,308 _r	6,447
M	23,640 _r	10,435	4,948 _r	6,425 _r	51,297 _r	23,093	6,877 _r	14,726 _r	6,219
J	21,568 _r	10,236	5,340 _r	4,530 _r	54,906	21,778	7,587	18,421	6,612
J	22,558 _r	11,917	4,483 _r	4,655 _r	60,104	20,111	8,456	23,428	6,522
A	22,720 _r	11,876	4,874 _r	4,254 _r	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384 _r	5,275 _r	70,056	18,709	9,117	32,761	6,312
O	25,230 _r	10,609	5,293 _r	7,067 _r	72,197	18,946	9,022	34,331	6,140
N	26,601 _r	9,006	6,083 _r	8,928 _r	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754 _r	14,640 _r	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and condenses, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1962	J	68.7	60.8	68.7	38.4	42.6	41.0	37.0	34.4	26.2
	F	66.6	48.7	60.1	35.0	36.8	40.4	32.2	29.1	22.6
	M	75.6	40.2	62.3	34.4	43.4	30.2	33.8	32.6	28.0
	A	69.7	47.3	61.5	35.1	38.6	41.0	35.1	29.7	24.4
	M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3
	J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3
	J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7
	A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3
	S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3
	O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6
	N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0
	D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2
1963	J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5
	F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0
	M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7
	A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1
	M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9
	J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8
	J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8
	A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0
	S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5
	O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3
	N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5
	D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0
1964	J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7
	F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5
	M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9
	A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2
	M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0
	J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9
	J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0
										18.8
monthly averages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imparts of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	receipts	production	exports
	million pounds									
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1962	J	76.2	71.0	45.9	36.2	216.0	461.5	359	221	2,551
	F	64.4	60.0	43.8	32.4	77.8	522.7	326	153	2,066
	M	71.5	58.9	47.7	31.8	60.4	500.1	367	242	2,533
	A	75.0	76.9	47.4	40.3	255.9	1,098.0	356	175	2,273
	M	82.6	67.8	49.4	32.3	540.7	3,548.1	354	217	2,218
	J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684
	J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849
	A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408
	S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037
	O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737
	N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601
	D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713
1963	J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289
	F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233
	M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575
	A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393
	M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672
	J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408
	J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216
	A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908
	S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285
	O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707
	N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890
	D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263
1964	J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550
	F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986
	M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224
	A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372
	M	108.4	103.8	58.1	36.1		4,203.2	307	214	2,673
	J	120.0	93.2	56.6	38.4		5,040.3	309	226	2,708
	J	112.4	151.1	52.1	35.2		4,472.7	322	219	2,423

¹Includes copper fine in ore, ingats, bars, billets, rods, strips, sheets and tubing. ²Includes ingats, bars and billets. ³Includes nickel in matte or speiss,oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum	cement		lime	salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1962	101.2	97.1	444	570	563	118.9	305.4	20.5
1963	106.4	100.5	497	580	585	123.6	308.4	27.7
1962 J	74.0	93.2	276	293	199	118.1	368.3	20.1
F	67.2	60.4	161	298	201	104.3	353.6	9.6
M	75.7	64.4	310	374	329	123.4	265.8	17.8
A	102.2	76.8	430	444	438	117.5	222.4	5.0
M	117.6	123.6	429	644	705	131.6	222.8	24.6
J	108.1	89.3	555	787	825	126.1	280.8	26.1
J	96.9	100.2	582	764	796	124.9	286.2	11.7
A	117.5	110.3	512	734	881	117.0	278.3	24.1
S	106.6	96.5	571	753	747	100.4	333.9	11.0
O	116.3	124.9	544	714	789	122.3	380.8	45.1
N	148.9	93.5	589	567	567	125.4	354.4	38.6
D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9
F	64.5	49.3	268	300	216	111.2	287.9	37.0
M	75.0	64.3	365	356	322	123.6	253.6	2.7
A	110.7	102.3	352	479	438	126.0	207.2	14.8
M	116.6	102.0	590	686	736	135.7	286.3	12.3
J	112.0	103.1	629	778	785	118.1	253.7	51.7
J	113.2	116.5	601	772	826	126.7	305.6	22.6
A	129.9	113.5	651	789	846	118.7	350.1	5.2
S	110.8	124.3	533	738	825	117.0	330.9	39.6
O	125.3	103.1	665	805	904	137.0	357.0	52.8
N	148.4	103.0	558	598	585	128.1	367.8	47.9
D	106.3	144.4	433	308	314	135.2	369.5	39.2
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0
F	70.6	60.0	298	394	340	113.1	290.7	17.9
M	82.2	66.8	420	429	416	131.8	239.6	15.3
A	121.2	107.2	451	590	468	120.8 _r	265.6	38.4
M	124.7	109.4	603	743	697	116.8 _r	272.0	
J	121.2	126.1		810	925	133.7 _r	285.0	
J	118.8	117.2		821	941	130.8	296.4	

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8					
1963	235.4	23.4	38.4	51.6	122.0	5	6	M. C. D. 6	6	3
unadjusted for seasonal variation						adjusted for seasonal variation				
1962 F	146.9	11.4	48.4	30.0	57.0	217.8	17.1	45.4	71.1	105.2
M	172.5	16.2	24.5	40.1	91.8	198.4	16.1	26.6	53.1	102.6
A	214.9	21.7	32.0	43.4	117.8	197.0	19.7	36.7	45.3	95.2
M	308.3	15.3	65.6	72.6	154.8	221.8	15.0	48.7	54.9	103.1
J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9	32.2	37.8	60.7	145.2	211.4	36.6	27.5	47.4	99.9
J	289.0 _r	26.3 _r	47.9 _r	64.7 _r	150.2 _r	224.1 _r	22.2 _r	40.3 _r	50.4 _r	111.2 _r
J	301.7	34.2	57.7	68.1	141.7	233.2	29.0	45.5	45.8	112.9

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others".

Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly overages or months	Canada 57 municipalities ²	Holifox	Quebec	Montreal	Ottawa-Hull	Toronto	Hamilton	Windsor	Pt. Arthur-Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 F	79.3	2.1	4.0	45.8	5.8	21.5	3.1	1.1	0.2	6.4	0.6	1.2	6.5	3.7	10.1
M	76.6	3.3	3.2	23.6	5.8	34.1	4.1	1.6	0.7	3.8	1.3	0.8	7.5	5.9	10.9
A	87.6	1.7	5.3	23.8	9.2	38.2	4.5	2.3	1.5	6.2	1.9	2.8	6.5	9.5	10.0
M	130.3	4.6	9.9	45.2	15.4	57.1	5.2	2.1	2.5	9.0	2.6	3.3	14.0	19.0	11.2
J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.0	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly overages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1962 J	109.9	0.9	—	1.7	1.6	25.3	50.1	2.9	1.8	12.0	13.6
F	146.9	0.2	—	2.9	0.5	59.5	45.2	6.5	2.8	12.4	16.7
M	172.5	0.5	0.4	4.0	1.6	40.8	77.2	4.3	2.6	22.1	19.1
A	214.9	1.1	0.4	5.2	2.6	41.1	102.4	7.6	7.7	24.9	21.9
M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	—	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	—	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	—	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	—	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	301.7	2.3	0.3	4.4	5.5	60.0	136.0	14.0	9.8	29.7	39.6

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300, minor revision still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	32,524	392	94	797	577	10,038	11,077	1,172	1,322	3,582	3,473
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1959 3	43,732	918	218	1,479	695	10,961	15,979	2,387	2,591	4,294	4,210
4	38,539	323	63	1,378	425	9,037	15,797	2,020	1,677	4,034	3,785
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,662
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	31,670	358	184	857	513	8,945	11,822	1,208	1,430	3,373	2,980
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1959 3	37,382	252	57	1,042	503	9,616	14,310	1,242	1,890	3,577	4,893
4	45,338	370	193	1,367	725	12,627	16,326	2,613	2,292	4,481	4,344
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1959 3	88,965	2,431	369	3,659	1,358	21,403	33,335	4,311	3,673	7,947	10,479
4	81,905	2,379	239	3,667	1,053	17,754	32,827	3,745	2,924	7,449	9,868
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,959	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,162	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,810	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,690	309	2,937	3,091	266	253	992	842	2,134	1,379	238	616
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1961 S	8,934	555	2,262	3,855	387	338	918	619	1,392	2,317	348	509
O	8,648	445	2,613	3,218	312	315	1,083	662	1,729	1,536	283	427
N	9,987	241	2,979	3,790	578	294	1,360	745	1,897	2,267	507	451
D	6,823	280	2,284	2,755	330	77	524	573	1,446	1,141	308	472
1962 J	4,696	157	1,643	1,601	79	116	642	458	1,261	817	67	299
F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,371	296	2,596	3,266	294	250	928	741	1,850	1,711	261	524
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1961 S	9,880	390	3,285	3,335	701	531	739	899	2,181	1,494	620	742
O	9,231	367	2,776	3,653	581	409	795	650	1,609	1,020	543	427
N	8,438	279	2,234	3,119	551	379	923	953	1,205	1,258	496	705
D	7,016	402	1,944	2,724	276	262	695	713	1,081	1,042	201	529
1962 J	7,729	243	1,867	3,673	195	278	920	553	1,179	2,115	180	389
F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444

¹Footnote and Source are at Bottom of Table 63.²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products				clay products		
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cost iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³		
prod.	production				prod. ¹ exp. ²	production			producers' sales				
million sq. ft.	thousand squares				thousand tons	million board feet	thousand tons			millions	thousand tons		
1962	37.99	229	64	65	6.36	455.0	5.8	40.4	6.3	39.8	8.9		
1963	39.31	246	68	70	5.87	516.5	5.3	48.4	7.1	38.5	8.0		
1962	A	36.28	283	76	60	7.82	622.5	432.8	5.5	42.8	5.7	35.2	7.4
	M	42.22	277	75	75	7.45	812.4	505.7	7.0	43.8	8.0	51.5	9.5
	J	37.30	354	86	104	7.83	901.7	511.3	6.6	49.1	6.9	52.2	9.1
	J	34.97	350	87	106	7.87	834.5	562.1	5.0	42.1	5.9	52.7	10.3
	A	42.75	324	95	116	6.57	907.5	531.3	7.0	46.2	7.4	55.8	8.5
	S	35.68	213	74	69	4.82	802.0	410.5	6.3	51.4	6.2	45.3	10.0
	O	41.36	221	81	67	5.74	773.8	543.4	7.1	48.2	6.1	49.4	9.2
	N	39.54	175	61	41	5.78	628.0	441.0	6.2	35.7	6.4	46.3	9.2
	D	31.21	158	34	31	5.72	605.2	349.2	5.5	23.6	5.0	22.9	6.5
1963	J	34.06	140	59	29	6.20	750.9	432.0	5.6	35.6	6.6	16.7	7.4
	F	30.16	97	30	19	3.95	842.8	388.1	5.3	47.9	5.7	13.9	8.1
	M	42.35	188	25	39	4.86	859.7	461.9	5.6	57.8	7.3	28.5	8.2
	A	42.10	268	50	57	3.20	689.5	410.7	6.2	64.2	6.8	36.4	6.6
	M	47.12	282	80	87	7.24	853.1	607.1	6.4	62.9	8.5	46.4	10.0
	J	42.56	337	75	92	5.51	926.5	540.6	5.8	61.8	7.8	49.4	8.9
	J	38.19	339	101	113	6.20	923.0	704.7	4.0	42.9	6.7	52.6	9.9
	A	38.17	343	87	130	6.23	881.1	636.5	5.4	49.8	7.6	48.3	8.5
	S	36.06	303	96	102	5.87	818.1	531.4	5.0	45.5	7.3	51.8	6.7
	O	40.87	287	92	85	8.32	808.2	552.6	5.4	38.2	7.5	55.2	7.6
	N	41.44	203	70	61	6.52	640.9	488.2	4.6	38.3	7.1	38.4	8.0
	D	38.70	163	46	28	6.30	647.0	444.6	3.9	36.3	6.1	25.0	6.5
1964	J	44.06	220	35	16	5.61	814.7	412.7	5.1	53.0	7.0	31.4	6.8
	F	44.92	291	73	64	6.82	874.0	424.1	5.3	48.7	7.7	31.9	7.2
	M	46.14	313	81	53	6.34	936.9	576.9	6.6	56.1	8.4	45.7	8.9
	A	43.14	232	51	59	7.40	764.2	578.4	6.5	70.5	9.0	26.7	6.9
	M	38.15	205	73	71	3.94	813.0	503.8	5.0	86.2	7.9	37.1	7.0
	J	37.45	349	66	84	4.67	920.1	706.3	5.9	86.2	8.1	46.4	7.8
	J	36.46	288	113	91	5.65	928.7	599.9		71.2	6.8		
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷	
	drain tile	vitrified sewer pipe	window glass	wall- board	loft	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile	factory soles	
prod. soles	production	imports	production			production		production			thousand dollars		
thousands	thousand feet	thousand sq. ft.	million square feet			thousand tons	million sq. ft.	million cu. ft.	thousands			thousand tons	
1962	4,271	551	5,769	39.02	20.92	20.8	28.14	0.80	8,540	13,398	86.64	12,507	
1963	4,456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040	
1962	A	3,728	323	5,107	36.42	17.99	20.2	23.74	0.59	8,451	12,877	63.36	15,112
	M	6,041	699	8,744	41.35	27.18	22.9	25.55	0.71	12,413	17,464	83.97	17,538
	J	5,167	618	5,877	46.48	23.17	24.2	33.84	0.74	11,857	17,444	91.70	16,416
	J	5,645	595	7,165	45.36	21.53	26.0	38.48	0.72	11,883	17,103	109.00	14,645
	A	6,296	607	6,517	52.97	28.54	27.0	37.28	0.87	12,614	17,675	123.07	14,482
	S	6,921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647
	O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955
	N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300
	D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
1963	J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
	F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
	M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
	A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
	M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
	J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
	J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
	A	6,400	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
	S	6,465	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
	O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
	N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
	D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
1964	J	1,417	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	12,114
	F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,187
	M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,766
	A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,853
	M	5,784	606		31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,440
	J	5,808	569		46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,131
	J				42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,430

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ²				livestock	
quarterly averages or quarters	total cash income		wheat including participation payments	oats including participation payments	other grains, seeds and hay ²						
		total				total	potatoes	vegetables	tobacco	total	
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1960 1	591.42	115.87	98.63	3.05	14.19	92.96	15.59	7.08	69.19	228.12	
2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92	
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67	
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72	
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59	
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91	
3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29	
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64	
1962 1	594.40	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51	
2	773.61	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	848.94	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	655.45	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	793.79	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	862.15	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	850.18 r	370.66 r	340.81	5.16	24.69 r	65.37 r	9.50	8.20	43.95 r	250.80 r	
2	789.19	270.67	209.85	18.93	41.89	43.34	13.95	6.54	20.73	260.22	
		livestock				other farm products					
quarterly averages or quarters	cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1960 1	137.13	69.96	1.64	19.39	99.96	2.73	29.49	7.94	6.13	6.74	1.47
2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03
1962 1	148.02	80.75	1.64	26.10	103.99	3.75	34.96	7.16	5.43	8.41	0.20
2	153.94	78.33	0.76	30.71	151.71	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	159.94	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	104.56	4.11	36.20	7.55	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	153.01	5.23	36.36	18.64	7.74	2.55	-
3	150.22	81.53	3.14	50.64	163.28	34.41	37.04	13.15	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	142.78 r	76.94 r	1.76 r	29.33	98.24 r	4.62 r	36.17 r	9.40 r	5.57	9.34	-
2	147.82	78.98	0.77	32.65	150.46	5.94	32.15	15.69	7.97	2.76	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1960 1	7.31	8.60	12.05	77.23	225.56	39.70	91.19	106.00	23.78
2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.94	9.36	8.75	87.75	230.79	34.57	80.29	109.79	28.15
2	7.02	10.38	10.68	116.41	216.70	55.63	196.17	132.96	27.65
3	6.03	12.97	10.05	132.17	249.75	71.99	187.13	138.59	40.25
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.19	10.06	10.82	93.42	247.84	43.32	91.67	123.76	28.36
2	6.88	10.45	10.44	121.15	226.47	69.74	204.91	115.06	28.68
3	5.61	12.27	9.94	135.89	261.84	77.96	191.59	126.64	40.41
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74 r	9.70 r	9.12 r	88.02 r	213.97 r	72.70 r	250.86 r	170.94 r	29.13 r
2	9.54	9.60	13.65	115.39	223.15	55.61	210.03	124.94	27.29

¹Does not include Supplementary Government Payments made under Prairie Farm Assistance Act, Prairie Farm Income Act and Wheat Acreage Reduction Act.²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and gross seed, hay and clover.³Includes in addition sugar⁴Includes wool, honey, maple products and miscellaneous farm products.

Source: Farm Cash Income (21-001), D.B.S.

Table 69: inspected slaughter and cold storage stacks

monthly averages or months	inspected slaughter				cold storage stacks, end of period					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 A	144	80	19	513	28.4	2.9	4.7	38.7	7.6	26.8
M	153	79	16	468	27.2	3.1	5.0	37.5	7.1	23.3
J	194	74	24	535	23.7	3.1	4.0	32.3	7.5	19.5
J	158	49	29	383	23.2	3.2	5.5	26.6	7.3	18.5
A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.8	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.
Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of borley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs	steers, good Toronto ⁴	hogs, Toronto (bonus not included)	borley no. 1 feed	oats no. 2 C.W.
1935-39 = 100											
1962	265.8	249.4	271.9	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.8	237.4	259.3	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962 M	..	..	265.7	252.4	14.3	122.9	109.6	23.85	25.88	1.31	0.94
A	267.0	235.6	266.2	257.6	13.7	122.7	99.3	24.13	26.23	1.38	0.96
M	..	..	267.9	261.4	14.4	120.2	100.6	24.27	26.92	1.36	0.97
J	..	..	272.8	257.2	16.8	109.9	103.3	24.80	30.09	1.31	0.96
J	..	..	277.8	226.8	18.2	109.6	97.7	26.50	32.07	1.30	0.96
A	269.9	236.0	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.9	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.2	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	263.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	268.8	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	271.8	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	251.7	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.1	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.3	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.5	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3	242.2	244.0	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	245.1	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	245.5	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.8	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	247.5	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	253.6	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	252.1	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80

*See also Table 31. ¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Includes subsidy on hogs. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. ⁴Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. Source: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³					livestock products						
	wheat ^{1 2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacon, hams and shoulders	canned meats	cheese	concentrated milk products	poultry	eggs in the shell ⁴
	million bushels					million pounds						million dozen
1962	27.17	2.66	0.53	3.05	0.36	1.69	0.52	1.37	2.16	7.02	0.16	0.10
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1962 M	35.23	2.49	0.98	4.76	0.07	2.55	0.45	1.15	4.51	5.59	0.26	0.07
J	23.56	2.46	0.39	1.40	0.27	1.96	0.46	1.01	2.00	9.92	0.25	0.05
J	19.06	2.71	0.12	1.05	0.65	1.72	0.58	0.74	1.66	7.08	0.13	0.07
A	22.10	2.85	0.05	1.07	0.54	1.55	0.43	1.78	2.18	7.63	0.21	0.05
S	25.24	2.60	0.22	0.06	1.27	1.45	0.45	2.27	1.46	5.71	0.12	0.13
O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15	0.03
N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.50	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.51	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42 _r	5.53 _r	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.03	4.07	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	4.49	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.54	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents. Revised to include bagged seed wheat previously excluded. ²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted. ³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching. Source: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

monthly averages or months	production	fluid sales	production of dairy factories				cold storage stocks ¹		
	total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
	million pounds					thousand gals.	million pounds		
1962	1,532 _r	414 _r	30.14	9.77	51.92	1,841	135.45	51.46	107.28
1963	1,533 _r	418 _r	29.31	11.42	53.55	1,956	136.75	57.75	72.46
1962 M	1,840 _r	419 _r	38.45	11.72	66.68	2,381	87.53	48.20	63.21
J	2,187 _r	425 _r	51.36	16.44	83.99	2,822	110.87	52.46	90.59
J	2,031 _r	406 _r	47.79	14.84	72.06	2,990	130.35	57.09	113.19
A	1,946 _r	412 _r	45.05	14.65	68.87	2,670	145.34	59.44	125.31
S	1,729 _r	405 _r	38.07	13.27	63.08	1,794	155.42	62.42	137.33
O	1,567 _r	423 _r	32.51	11.00	51.58	1,401	157.84	61.36	135.85
N	1,233 _r	415 _r	21.03	8.13	35.89	1,243	148.65	54.24	115.16
D	1,137 _r	428 _r	17.00	6.31	34.55	1,274	135.45	51.46	107.28
1963 J	1,067 _r	413 _r	15.42	4.33	35.70	1,119	124.32	46.26	81.72
F	965 _r	389 _r	13.23	3.47	30.01	1,196	112.91	43.00	56.26
M	1,202 _r	432 _r	17.62	5.32	38.52	1,580	102.97	39.89	46.54
A	1,514 _r	415 _r	27.14	8.93	53.72	1,929	101.45	37.08	46.73
M	1,815 _r	418 _r	36.68	14.21	69.53	2,408	108.29	40.88	57.42
J	2,137 _r	415 _r	48.73	18.48	84.03	2,914	128.03	48.37	65.43
J	2,054 _r	419 _r	46.51	17.76	72.00	3,315	146.43	54.69	92.91
A	1,952 _r	428 _r	43.21	17.44	68.17	2,832	159.91	63.22	106.00
S	1,722 _r	405 _r	36.32	16.59	60.21	1,845	166.87	68.70	109.51
O	1,559 _r	431 _r	29.84	14.54	54.01	1,655	161.87	65.55	98.73
N	1,236 _r	424 _r	20.04	9.36	39.10	1,366	151.36	64.38	82.79
D	1,149 _r	432 _r	16.99	6.64	37.55	1,317	136.75	57.75	72.46
1964 J	1,072 _r	422 _r	15.03	4.67	38.17	1,325	125.34	53.67	58.88
F	1,017 _r	416 _r	13.62	3.97	35.03	1,356	110.74	49.68	48.80
M	1,223 _r	436 _r	17.78	6.26	43.43	1,742	100.07	48.64	47.26
A	1,500 _r	418 _r	26.88	9.74	56.62	1,997	98.13	41.69	45.60
M	1,846 _r	426 _r	37.23	15.08	73.57	2,585	105.67	45.08	62.23
J	2,163	428	48.71	19.56	89.82	2,918	122.87	54.42	90.02
J			45.72	18.26	74.38	3,486	129.12 _r	62.20 _r	102.90 _r
A			41.62	17.44	69.76	2,700	134.81	69.36	105.92

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "In Transit". Source: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thousand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.6
1962 A	4,451	61.7	52.6	9.1	28.6	21.5	7.1	2.0	1.7	35.7
M	13,254	180.9	156.6	24.4	35.6	25.8	9.8	1.8	4.6	45.1
J	15,375	209.0	175.4	33.6	37.7	30.7	7.0	1.7	4.7	62.0
J	28,777	405.1	294.3	110.8	50.9	42.2	8.7	3.2	3.8	81.6
A	19,725	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	19,286	256.5	181.8	74.7	58.4	45.0	13.3	4.6	1.8	103.3
S	12,199	223.6	174.0	49.6	67.3	45.1	22.2	6.0	0.7	102.7
O	7,901	252.2	118.1	134.1	54.4	36.1	18.3	6.5	0.4	98.1
N	4,070	138.8	61.6	77.2	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.6
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	96.9

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Source: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	stocks end of period ²	production						
	P.C. of capacity	million barrels	million barrels								
						production					
million pounds											
1962	75.0	1.60	0.55	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	1.76	0.64	14.33	9.93	8.83	30.24	33.23	..	12.8	19.3
1962 A	69.1	1.39	0.53	15.30	13.20	5.20					
M	78.7	1.71	0.55	13.91	13.20	5.38	31.19	33.93	2.57	14.9	16.8
J	85.6	1.85	0.54	14.57	12.31	7.45					
J	91.4	1.90	0.60	11.54	12.44	6.10					
A	66.5	1.51	0.63	13.03	11.81	10.51	29.50	32.30	1.70	14.6	19.1
S	72.5	1.46	0.58	15.42	11.24	10.03					
O	75.7	1.67	0.54	17.36	11.71	10.74					
N	71.2	1.56	0.48	18.05	12.66	8.83	24.85	31.62	2.44	13.5	21.4
D	60.2	1.28	0.39	13.87	12.92	7.80					
1963 J	64.5	1.43	0.35	17.98	13.35	9.13					
F	70.5	1.44	0.40	14.13	13.10	9.58	29.87	34.93	2.26	11.7	17.9
M	68.1	1.51	0.54	14.32	12.61	8.75					
A	73.2	1.55	0.52	14.30	12.56	6.80					
M	78.1	1.71	0.48	13.91	11.57	6.10	29.17	32.70	..	11.5	18.4
J	73.4	1.55	0.63	12.86	11.95	7.86					
J	66.5	1.46	0.43	11.06	11.69	6.42					
A	66.9	1.53	0.63	13.00	10.26 _r	10.75	31.06	31.01	..	13.8	20.2
S	86.5	1.76	0.47	17.24	10.94	10.91					
O	107.9 ³	2.38	0.78	18.70	12.65	11.23					
N	104.6 ³	2.42	1.01	12.49	11.75	9.94	29.28	34.29	..	14.0	20.9
D	105.0 ³	2.34	1.39	11.93	9.93	8.45					
1964 J	103.9 ³	2.41	1.29	15.70	10.86	10.71					
F	102.8 ³	2.29	1.29	13.36	10.87	9.21	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	2.41	1.26 _r	13.71	10.35	9.38					
A	86.7	2.02	1.23 _r	15.86	10.35	7.19					
M	88.1	1.98	0.90	13.42	10.40	7.95	32.65	34.77	..	14.0	20.8
J	86.2	2.03	0.99	14.14	11.10	8.25					
J	85.2	1.99	1.01	10.20	10.04	7.50					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Date shown for the last three months are not so adjusted. ²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Source: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	biscuits soda	biscuits plain and fancy	chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups canned
	million pounds								
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71
1961 4	12.25	56.15	3.33	1.80	34.77	30.13	22.24	5.16	80.95
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.71	28.12	21.14	26.28	4.86	54.29
3	13.21	56.15	3.82	1.54	32.03	23.56	27.19	5.79	73.18
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01
1964 1	14.31	51.11	4.63	1.90 _r	33.61 _r	19.29 _r	21.02	5.11	59.07
2	11.93	57.70	5.64	1.86	27.54	20.67	25.92	5.32	56.26

quarterly averages or quarters	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages
	million pounds									million gallons	
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34
1961 4	24.55	35.00	16.00	8.65	7.42	5.82	11.03	9.65	24.33	2.39	38.39
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
1963 1	22.35	26.21	17.96	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90
2	20.72	40.05	16.36	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32
3	10.79	19.49	17.47	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.77

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar						
	receipts	stocks end of period	production			domestic sales			stocks
			granulated	yellow and brown	total	beet	cane	total	end of period
1962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
1962 F	69.2	162.2	90.1	14.0	104.2	23.5	107.2	130.7	339.3
M	23.8	88.9	86.7	12.0	98.7	22.9	115.1	138.0	293.9
A	209.5	186.7	94.4	10.1	104.5	20.1	99.9	120.1	274.9
M	163.4	181.9	146.2	13.9	160.2	25.2	132.5	157.7	276.4
J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2
J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1
A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5
S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
1963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	246.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
1964 J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7

¹Includes solid, coated, bulk, packages and novelties. ²Includes Beef Stews and Boiled Dinners.³Includes tomato sauce, sauces for meat and fish and

sauces, other. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly overages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware	
									men's	women's	family			
million dollars														
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6	
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9	
unadjusted for seasonal variation														
1961	O	1,391.9	288.6	101.7	57.0	132.6	30.0	189.7	105.6	20.8	24.8	22.7	13.1	29.9
	N	1,474.0	297.6	102.3	56.3	163.0	32.6	220.9	99.4	24.1	25.0	24.9	15.0	27.9
	D	1,736.2	346.6	156.8	66.9	209.2	65.1	182.6	101.0	39.4	36.8	36.4	21.0	36.9
1962	J	1,258.0	285.9	86.1	45.4	94.1	20.8	190.2	99.7	23.1	20.5	15.7	11.5	18.0
	F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
	M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
	A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
	M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
	J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
	J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
	A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
	S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
	O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
	N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
	D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963	J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
	F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
	M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
	A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
	M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
	J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
	J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
	A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
	S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
	O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
	N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
	D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964	J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
	F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
	M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
	A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
	M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
	J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
	J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
adjusted for seasonal variation														
M. C. D.		3	2	4	3	5	3	4	2	5	4	5	6	4
1961	O	1,404.9	300.5	104.1	54.7	126.5	31.1	212.0	102.8	21.5	24.0	20.3	13.5	27.2
	N	1,428.1	304.1	105.0	54.8	123.9	30.7	225.5	102.6	21.9	23.8	20.4	14.5	27.3
	D	1,414.9	300.9	103.6	55.0	127.5	31.0	215.1	101.8	22.0	23.4	20.3	13.9	27.1
1962	J	1,443.3	305.0	107.5	55.5	124.6	32.1	222.8	106.6	22.7	23.9	20.1	14.4	26.7
	F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
	M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
	A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
	M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
	J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
	J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
	A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
	S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
	O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
	N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
	D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963	J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
	F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
	M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
	A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
	M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
	J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
	J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
	A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
	S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
	O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
	N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
	D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964	J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
	F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
	M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
	A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
	M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
	J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
	J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages or months	lumber and building material	furniture, appliance and radio	resta- urants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
million dollars														
1962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
1961 O	42.3	48.5	48.3	23.3	36.6	9.4	166.9	121.9	355.8	513.3	67.0	76.8	119.9	137.1
N	37.7	55.9	46.9	32.0	33.6	11.3	167.8	128.8	379.6	555.1	71.5	76.5	118.4	144.1
D	26.7	58.1	47.2	43.5	46.6	29.8	185.5	157.0	431.3	658.8	80.0	92.8	137.5	178.8
1962 J	25.4	47.6	46.1	52.8	35.7	7.6	131.9	102.1	322.4	486.8	60.1	57.5	101.4	127.7
F	22.4	33.8	43.0	49.4	33.7	7.5	117.9	94.8	313.8	446.0	53.1	56.1	96.0	124.4
M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
adjusted for seasonal variation														
M. C. D.	3	4	3	4	3	5	4	3	3	3	3	4	4	4
1961 O	35.2	44.1	48.5	25.1	36.1	11.2	166.5	124.0	357.7	525.0	66.8	73.4	117.5	141.8
N	34.9	46.8	48.6	25.8	35.9	11.2	170.4	124.7	363.9	532.5	69.0	74.3	117.1	142.8
D	35.1	46.4	48.6	27.1	36.0	11.0	169.1	124.0	361.3	527.4	69.0	80.3	117.0	143.0
1962 J	35.8	47.5	49.7	29.5	36.1	11.1	171.7	126.1	368.4	537.0	69.6	75.5	122.4	144.6
F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.7	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1962 F	89.4	366.2	21.0	100.2	8.6	47.2	6.0	4.9	6.2	22.3	21.9	82.3
M	116.6	381.9	34.6	104.4	13.2	50.9	7.1	5.0	6.1	22.6	23.9	86.5
A	124.5	380.3	38.7	100.4	14.5	50.4	6.6	4.6	5.2	22.4	23.9	86.3
M	126.5	379.5	35.1	98.4	13.2	48.4	6.4	4.5	5.9	21.9	25.5	87.1
J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.7	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.7	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	237.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2

Table 78: chain store sales and stocks¹ (million dollars)

monthly averages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	310.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1962 F	241.7	413.2	129.2	91.5	4.4	15.1	3.3	22.1	5.0	23.5	6.2	20.7	16.8	51.7
M	304.6	411.5	156.4	89.2	5.8	14.8	5.8	24.2	5.7	24.1	9.4	19.3	22.7	57.0
A	287.0	421.9	131.0	87.4	6.9	16.4	7.0	24.3	7.1	23.9	8.8	20.1	26.5	58.9
M	308.2	427.7	143.1	87.5	7.6	17.2	7.2	25.5	8.8	24.1	9.8	21.1	25.7	59.0
J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.7	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.6
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.1	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.1	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	310.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4	472.7	172.8	94.4	8.8	20.5	8.0	25.9	8.7	34.4	10.3	19.9	31.3	70.3
J	349.1	471.1	152.8	95.5	8.2	19.3	7.6	25.3	12.2	32.9	10.4	17.3	30.7	69.7
J	362.6		162.7		8.5		6.8		11.8		9.3		31.3	

¹Department store stocks at end of period at selling value and chain store stocks at end of period at cost value. Source: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	foods	clothing footwear and textiles	drugs and sundries	electrical appliances	farm machinery	cool and cake	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and can- fectionary
1962	876.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 M	946.8	202.4	28.0	21.0	16.4	10.1	10.9	34.6	94.5	89.2	43.7	28.3	72.2
J	879.2	200.3	26.0	20.6	13.4	7.3	8.3	33.5	87.4	77.7	40.4	26.1	74.3
J	778.5	208.7	22.1	18.6	12.3	9.0	8.2	30.4	88.2	70.3	38.0	25.6	64.6
A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	881.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	997.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	881.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	oil companies credit cards ⁵	chartered banks personal loans ⁶	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	874 _r	55	755 _r	456 _r	2,140 _r	272	359	2,771 _r	54	1,896	23	385
1962 M	739	37	576	359	1,711	249	305	2,265	43	1,484	21	361
A	755	39	586	366	1,746	..	..	..	..	1,544	21	362
M	771	40	595	367	1,773	..	..	..	..	1,607	20	363
J	782	42	604	364	1,792	251	313	2,356	48	1,665	20	364
J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,411	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	393 _r	1,904 _r	..	..	..	..	1,607	28	374
M	799	51	675 _r	383	1,908 _r	252	320	2,480 _r	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	845 _r	52	700	386 _r	1,983	..	..	..	..	1,701	22	378
J	865	53 _r	709	387	2,014 _r	254	325	2,593 _r	50	1,770	23	380
J	883	53	721 _r	380	2,037 _r	..	..	..	..	1,800	25	381
A	887 _r	54	727	381	2,049 _r	..	..	..	..	1,820	24	382
S	878 _r	55	729 _r	393 _r	2,055 _r	257	329	2,641 _r	60	1,831	24	384
O	876 _r	55	731 _r	396 _r	2,058 _r	..	..	..	..	1,856	24	385
N	873 _r	56 _r	738 _r	420	2,087 _r	..	..	..	..	1,893	27	385
D	874 _r	55	755 _r	456 _r	2,140 _r	272	359	2,771 _r	54	1,896	23	385
1964 J	873 _r	55	754 _r	442	2,124 _r	..	..	..	..	1,902	24	386
F	879 _r	51	751 _r	420 _r	2,101 _r	..	..	..	..	1,924	26	387 _r
M	886 _r	46	750	414	2,096 _r	255	329 _r	2,680 _r	50	1,962	25	388
A	907 _r	48	761 _r	417	2,133 _r	..	..	..	..	2,011	25	390 _r
M	934 _r	49 _r	773 _r	418 _r	2,174 _r	..	..	..	..	2,084	21	390 _r
J	962 _r	49	787 _r	418 _r	2,216 _r	256	333	2,805	55	2,168	24	391
J	982	50	800	416	2,248	..	..	..	..	2,179	26	392

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Canada Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1961 4	1,088.2	99.8	17.3	82.5	58.1	23.4	34.7	37.1	10.1	27.0	194.9	168.4	26.5
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.4	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.9	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.7	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,095.0	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.7	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1961 4	36.7	23.1	15.2	7.9	33.3	52.2	2.8	49.4	400.7	124.6	32.2	92.4	27.7
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	383.1	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	387.3	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.5	124.6	30.4	94.2	31.5
4	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	414.0	102.7	26.3	76.4	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.6	115.9	27.6	88.3	29.4

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users. (61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1961 O	9.8	8.6	4.5	5.7	24.0	12.8	5.5	5.5	18.1	10.8	5.7	3.1
N	13.4	9.7	4.9	6.1	25.4	16.5	4.8	6.4	19.6	9.7	6.1	6.0
D	13.2	7.7	6.2	4.7	23.7	10.0	6.4	4.7	21.7	11.2	6.2	2.2
1962 J	13.4	3.7	4.5	3.5	14.7	10.3	5.9	2.9	21.1	8.3	8.2	2.3
F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	5.2
A	10.9		6.5		17.7		3.2		24.2		14.4	
M	9.6		7.2		18.5		5.3		28.8		13.2	
J	20.7		9.2		18.9		4.4		28.6		9.8	
J	16.3		6.2		20.8		4.4		28.9		15.7	

¹Belgium, Luxembourg and the Netherlands.

Source: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1961 S	529.9	294.0	81.2	154.7	41.4	92.7	137.3	463.2	301.9	39.2	122.2	31.3	45.9	78.4
O	559.1	321.5	85.9	151.7	44.4	94.3	141.8	553.9	370.9	53.5	129.5	32.6	63.3	97.4
N	542.6	307.6	77.0	158.0	49.0	87.5	139.2	568.3	364.0	62.2	142.0	38.7	73.6	115.2
D	531.4	272.9	86.9	171.6	50.0	102.6	156.6	473.6	318.1	45.9	109.5	27.2	52.2	80.6
1962 J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	525.1	335.3	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.6	411.1	49.4	116.1	26.0	59.7	85.6
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	704.0	497.9	61.5	144.6	37.3	76.8	115.5
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.6 _p	438.1 _p	59.4 _p	160.2 _p			
J	795.8	396.3	112.4	287.1	54.1	127.9	192.0	689.0 _p	475.8 _p	51.1 _p	162.2 _p			
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0							
adjusted for seasonal variation														
M. C. D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1961 S	522.3	292.3	81.2	148.8	43.5	91.5	135.7	496.2	334.7	47.5	114.0	29.8	54.9	86.5
O	505.5	287.6	81.4	136.5	37.1	91.1	131.3	515.8	346.7	54.5	114.6	28.4	63.2	92.5
N	501.5	289.1	69.3	143.1	36.4	80.2	119.3	516.4	350.0	52.8	113.6	29.0	60.4	91.1
D	537.2	301.0	88.4	147.8	40.6	103.2	144.1	533.7	362.4	52.8	118.5	30.1	60.1	91.4
1962 J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	649.7	321.3	122.7	205.7	47.1	132.0	184.8	608.7	422.5	45.3	140.9	28.9	55.2	85.9
F	662.1	382.9	83.7	195.5	48.1	92.9	143.3	602.2	422.3	45.5	134.4	32.7	55.4	88.4
M	659.4	358.6	97.6	203.2	57.1	111.2	170.3	601.0	403.0	51.8	146.2	33.2	63.4	98.0
A	713.6	372.8	112.5	228.3	55.2	125.3	187.5	671.1	463.8	58.6	148.7	34.0	73.2	110.9
M	680.3	353.9	101.6	224.8	40.2	113.4	155.0	617.1 _p	417.9 _p	52.0 _p	147.2 _p			
J	721.7	362.9	99.6	259.2	46.6	113.6	168.8	623.6 _p	429.0 _p	44.0 _p	150.6 _p			
J	747.1	356.4	111.3	279.4	50.2	125.9	183.6							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

1948-100						food, feed, beverages and tobacco							
monthly averages or months	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes	
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9	
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5	
1961	N	208.1	126.0	165.2	528.3	12.6	125.2	4.8	13.1	75.4	5.0	12.8	0.1
	D	204.3	126.0	162.1	518.6	5.9	115.3	4.1	10.2	72.5	6.9	7.4	0.2
1962	J	192.3	126.4	152.1	488.1	3.3	81.3	4.0	10.9	43.9	1.3	7.0	2.2
	F	161.1	126.6	127.3	408.9	2.6	77.1	3.1	7.1	45.1	2.0	5.3	4.2
	M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8	5.8
	A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
	M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
	J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
	J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
	A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
	S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
	O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
	N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
	D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963	J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
	F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
	M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
	A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
	M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
	J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
	J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
	A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
	S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
	O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
	N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
	D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964	J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
	F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
	M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
	A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
	M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
	J	305.1	130.9	233.1	774.6	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
	J	304.3	131.2	231.9	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
crude materials, inedible													
monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates					
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8					
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5					
1961	N	104.0	0.2	3.8	3.8	12.9	2.1	9.3	14.9				
	D	117.4	5.8	10.1	2.2	4.8	2.2	19.7	13.4				
1962	J	109.7	7.3	9.0	3.4	5.0	5.3	10.5	14.2				
	F	91.6	4.3	5.9	2.7	3.6	2.0	12.7	14.5				
	M	77.8	1.5	4.5	2.1	1.6	1.6	7.5	14.4				
	A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8				
	M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2				
	J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5				
	J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2				
	A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1				
	S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4				
	O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1				
	N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4				
	D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3				
1963	J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0				
	F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5				
	M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3				
	A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5				
	M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7				
	J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0				
	J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0				
	A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3				
	S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2				
	O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7				
	N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4				
	D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0				
1964	J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3				
	F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8				
	M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8				
	A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2				
	M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4				
	J	156.1	2.1	6.6	3.2	49.3	4.0	12.8	7.0				
	J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0				

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1961 N	14.1	2.9	12.6	245.3	25.4	30.7	67.5	4.2	14.0	22.8
D	15.0	2.9	15.1	236.2	23.9	26.6	64.9	4.4	9.5	21.4
1962 J	21.2	3.7	10.3	228.5	27.3	30.4	62.8	4.8	5.5	16.6
F	20.5	5.0	6.6	193.7	20.8	25.1	49.5	5.0	5.9	16.1
M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
monthly averages or months	fabricated materials, inedible				end products, inedible					
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1961 N	13.3	18.2	3.1	1.5	39.5	6.3	5.3	3.0	7.4	3.1
D	16.0	21.7	3.0	1.6	43.1	6.9	5.6	3.4	8.5	3.1
1962 J	12.7	20.6	3.6	1.6	63.4	6.3	9.2	4.4	20.9	3.9
F	12.6	18.5	3.2	1.4	43.2	5.3	6.6	4.0	12.0	3.1
M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8

Table 85: merchandise imports (million dollars)

1948 = 100											
monthly averages or months	index of declared values	index of prices	index of physical volume	total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961 J	210.4	120.4	174.8	459.3	24.5	3.5	5.2	2.7	8.1	5.6	1.1
A	224.5	120.4	186.5	490.0	19.0	5.5	8.1	3.2	8.1	5.9	1.8
S	212.2	120.7	175.8	463.2	16.2	8.4	8.3	3.3	8.5	5.3	2.0
O	253.7	120.6	210.4	553.9	24.3	10.6	6.7	3.5	10.4	6.4	3.1
N	260.2	121.0	215.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.7	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	576.6	20.8	3.4	5.1	2.0	10.6	8.6	3.6
A	322.6	132.4	243.7	704.0	25.3	8.7	4.4	2.2	11.7	8.1	3.1
cotton											
monthly averages or months	other vegetable and animal products ¹	raw and unmanufactured	manu-factured	raw and unmanufactured	manu-factured	synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1961 J	15.7	0.8	7.0	2.0	4.5	3.5	15.1	9.1	6.4	8.2	8.0
A	16.5	4.4	8.1	2.3	5.0	4.6	17.2	10.4	6.6	9.1	10.4
S	17.5	4.6	7.8	2.0	3.4	3.9	18.1	9.4	6.4	8.9	6.9
O	20.4	4.6	8.9	2.7	3.8	4.8	18.0	10.3	7.1	9.6	6.4
N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	9.3	3.8
D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7	1.4
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	-
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	-
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	-
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	-
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	-
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	-
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{5,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷	
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9	
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4	
1961	J	9.8	3.6	14.2	20.3	53.2	31.8	24.5	9.7	3.3	20.1	10.0
	A	10.1	4.4	13.5	13.7	56.3	30.2	27.9	6.5	3.0	22.1	10.1
	S	10.1	3.9	13.8	13.5	46.7	31.0	25.2	8.7	2.6	20.9	10.6
	O	13.2	4.1	17.0	14.1	55.5	41.8	30.0	9.8	2.3	24.6	15.0
	N	13.1	4.8	16.6	12.6	52.7	51.0	29.8	9.9	4.2	27.0	13.9
	D	10.7	3.4	13.4	12.2	45.8	50.4	23.2	6.4	2.5	23.7	8.9
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	21.8	13.0
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2	15.7
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	25.0	11.7
	F	10.7	3.7	14.5	29.5	57.5	56.2	30.2	7.0	1.2	23.7	13.2
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.3	23.7	14.6
	A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.6	29.8	17.8
monthly overages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}		
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8		
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3		
1961	J	3.9	7.6	4.8	30.4	8.0	8.6	20.7	2.2	12.1	29.7	
	A	4.2	9.2	6.3	37.0	8.4	9.3	21.5	1.8	17.5	30.5	
	S	3.7	9.2	5.8	36.2	7.9	8.9	20.6	2.0	9.5	31.6	
	O	4.2	10.0	6.7	39.5	8.4	10.0	25.1	2.1	27.3	31.5	
	N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0	30.5	
	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	27.5	
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9	
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1	
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
	A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.7	

⁵Costings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and parts.⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: the canadian balance of international payments, (million dollars)

current account, all countries														
years and quarters	merchandise			gold production available for export	travel (net)	interest and dividend (net)	freight and shipping (net)	inheritances and immigrants' funds (net)	official con- tributions	other current trans- actions (net)	non- merchandise trans- actions balance	current account balance		
	exports adjusted ¹	imports adjusted ¹	trade balance											
1960	5,392	5,540	-148	+162	-207	-480	-91	-79	-61	-339	-1,095	-1,243		
1961	5,889	5,716	+173	+162	-160	-561	-82	-71	-56	-387	-1,155	-982		
1962	6,380 _r	6,203 _r	+177 _r	+155 _r	-43 _r	-592 _r	-86 _r	-51 _r	-36 _r	-398 _r	-1,051 _r	-874		
1963	7,082 _r	6,579 _r	+503 _r	+154 _r	+20 _r	-646 _r	-81 _r	-33	-61	-413 _r	-1,060 _r	-557		
1959 3	1,286	1,380	-94	+33	-3	-111	-44	-14	-22	-67	-228	-322		
4	1,449	1,423	+26	+37	-60	-153	-34	-24	-19	-76	-329	-303		
1960 1	1,281	1,324	-43	+44	-83	-111	-12	-20	-10	-91	-283	-326		
2	1,321	1,508	-187	+35	-77	-122	-22	-14	-10	-80	-290	-477		
3	1,398	1,316	+82	+42	+8	-122	-23	-19	-17	-78	-209	-127		
4	1,392	1,392	-	+41	-55	-125	-34	-26	-24	-90	-313	-313		
1961 1	1,266	1,260	+6	+41	-90	-168	-14	-16	-13	-83	-343	-337		
2	1,447	1,478	-31	+42	-65	-115	-22	-15	-8	-97	-280	-311		
3	1,557	1,419	+138	+41	+35	-130	-16	-18	-15	-97	-200	-62		
4	1,619	1,559	+60	+38	-40	-148	-30	-22	-20	-110	-332	-272		
1962 1	1,400 _r	1,398 _r	+2 _r	+41 _r	-80 _r	-152 _r	-21	-14	-7	-102 _r	-335 _r	-333		
2	1,624 _r	1,664 _r	-40 _r	+40 _r	-55 _r	-163 _r	-22 _r	-9	-14 _r	-107 _r	-330 _r	-370 _r		
3	1,632 _r	1,559	+73 _r	+38 _r	+100 _r	-127 _r	-24 _r	-7 _r	-6 _r	-91 _r	-117 _r	-44 _r		
4	1,724 _r	1,582 _r	+142 _r	+36 _r	-8	-150 _r	-19	-21 _r	-9 _r	-98 _r	-269 _r	-127 _r		
1963 1	1,486 _r	1,412	+74 _r	+41 _r	-67	-158 _r	-11	-11	-15	-101 _r	-322 _r	-248 _r		
2	1,776 _r	1,702 _r	+74 _r	+38 _r	-26	-144 _r	-21	-4	-17	-104 _r	-278 _r	-204 _r		
3	1,806 _r	1,655 _r	+151 _r	+36 _r	+118 _r	-142 _r	-31 _r	-1	-15	-100 _r	-135 _r	+16 _r		
4	2,014 _r	1,810 _r	+204 _r	+39 _r	-5 _r	-202 _r	-18 _r	-17	-14	-108 _r	-325 _r	-121 _r		
1964 1	1,730 _r	1,697 _r	+33 _r	+33 _r	-96	-173 _r	-5 _r	-9	-12	-114 _r	-376 _r	-343 _r		
2	2,197	2,070	+127	+41	-49	-151	-22	-4	-15	-102	-302	-175		
current account														
capital account														
official exchange position all countries														
years and quarters	United States			United Kingdom			all countries					change in official holdings of gold and foreign exchange		special trans- actions ²
	trade balance	non-merch- andise balance	current account balance	trade balance	non-merchandise balance	current account balance	direct invest- ment in Canada	trans- actions in Canadian securities	other long-term forms	total long-term forms	short-term forms			
1960	-673	-688	-1,361	+313	-147	+166	+650	+236	+14	+900	+304	-39	-	
1961	-615	-771	-1,386	+331	-144	+187	+520	+338	+52	+910	+362	+229	+61	
1962	-445 _r	-677 _r	-1,122 _r	+346 _r	-128 _r	+218 _r	+495 _r	+356 _r	-183 _r	+668 _r	+361 _r	+537 _r	-382 _r	
1963	-488 _r	-695 _r	-1,183 _r	+496 _r	-96 _r	+400 _r	+240 _r	+503 _r	-130 _r	+613 _r	+90 _r	+60	+86	
1959 3	-85	-102	-187	+27	-55	-28	+85	+210	-29	+266	+59	+3	-	
4	-45	-242	-287	+63	-22	+41	+183	+156	-04	+335	-40	-67	+59	
1960 1	-172	-171	-343	+68	-40	+28	+205	+186	+6	+397	-82	-11	-	
2	-238	-211	-449	+45	-33	+12	+147	+103	+35	+285	+110	-82	-	
3	-83	-82	-165	+104	-56	+48	+159	+9	-19	+149	+18	+40	-	
4	-180	-224	-404	+96	-18	+78	+139	-62	-8	+69	+258	+14	-	
1961 1	-206	-227	-433	+88	-49	+39	+137	+74	+12	+223	+219	+105	-	
2	-220	-215	-435	+59	-32	+27	+154	+168	-20	+302	+70	+51	+10	
3	-73	-78	-151	+91	-49	+42	+123	+80	+19	+222	-171	-62	+51	
4	-116	-251	-367	+93	-14	+79	+106	+16	+41	+163	+244	+135	-	
1962 1	-129 _r	-213 _r	-342 _r	+55	-46 _r	+9 _r	+104 _r	-33 _r	-57 _r	+14 _r	-56 _r	-364	-11 _r	
2	-186 _r	-240 _r	-426 _r	+79 _r	-29 _r	+50 _r	+81 _r	+82 _r	-183 _r	-20 _r	-244 _r	+114	-748	
3	-66 _r	-9 _r	-75 _r	+98	-45 _r	+53 _r	+118 _r	+48 _r	+48 _r	+214 _r	+516 _r	+686	-	
4	-64 _r	-215 _r	-279 _r	+114 _r	-8	+106 _r	+192 _r	+259 _r	+9 _r	+460 _r	+145 _r	+101	+377	
1963 1	-141 _r	-212 _r	-353 _r	+110	-36	+74	+67 _r	+323 _r	-15 _r	+375 _r	-61 _r	+66	-	
2	-147 _r	-199 _r	-346 _r	+129	-16 _r	+113 _r	+50 _r	+204 _r	-45 _r	+209 _r	+106 _r	+111	-	
3	-50 _r	-16 _r	-66 _r	+134	-41 _r	+93 _r	+60 _r	+26 _r	-53 _r	+33 _r	-108 _r	-145	+86	
4	-150 _r	-268 _r	-418 _r	+123 _r	-3 _r	+120 _r	+63 _r	-50 _r	-17 _r	-4 _r	+153 _r	+28	-	
1964 1	-281 _r	-268 _r	-549 _r	+130 _r	-50 _r	+80	+65 _r	+14 _r	-84 _r	-5 _r	+306 _r	-127	+85	
2	-296	-225	-521	+143	-15	+128	+85	+171	-90	+166	+76	+62	+5	

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²Net resources supplied to or by the International Monetary Fund and other special financial assistance. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on canadian railways¹

monthly averages or months	total		farm products and foods				forest products				metals
	railway revenue freight loadings	revenue cars loaded	grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined
	thousand tons					thousand cars					
1962	11, 254	292. 9	33. 6	2. 9	4. 4	6. 8	10. 2	20. 5	16. 4	7. 7	36. 6
1963	12, 342	302. 4	39. 3	2. 9	3. 7	6. 9	9. 9	20. 5	16. 7	7. 9	41. 3
1962 J	8, 956	268. 5	34. 9	2. 8	5. 0	6. 4	15. 6	21. 2	12. 1	7. 3	19. 9
F	8, 520	239. 5	28. 4	2. 4	3. 8	6. 2	13. 4	19. 5	13. 3	6. 3	18. 6
M	9, 179	278. 7	36. 3	3. 9	4. 4	7. 3	10. 3	22. 3	16. 6	7. 0	22. 1
A	9, 164	254. 8	29. 3	3. 9	4. 0	5. 6	4. 9	19. 4	16. 1	6. 5	25. 6
M	12, 398	327. 5	33. 7	2. 9	4. 1	5. 9	7. 3	21. 3	18. 9	8. 8	54. 2
J	13, 116	345. 8	29. 1	1. 8	3. 8	5. 8	11. 9	22. 2	20. 2	9. 3	64. 4
J	13, 137	325. 0	34. 0	1. 4	4. 0	5. 5	11. 4	19. 7	19. 4	7. 4	56. 0
A	13, 431	326. 0	33. 5	1. 5	4. 2	5. 6	12. 5	20. 3	19. 8	9. 0	59. 1
S	12, 750	305. 5	27. 3	2. 5	4. 3	7. 4	9. 8	19. 5	16. 4	7. 7	54. 2
O	13, 548	330. 7	38. 7	4. 8	6. 2	12. 0	8. 7	21. 2	17. 5	8. 1	44. 4
N	11, 207	292. 0	40. 9	3. 7	5. 9	8. 2	7. 9	20. 8	14. 9	9. 2	24. 6
D	9, 637	247. 6	37. 5	3. 1	3. 7	5. 8	9. 0	18. 7	11. 6	6. 2	19. 3
1963 J	9, 772	263. 8	37. 0	3. 7	3. 6	6. 3	12. 7	19. 8	12. 4	7. 7	19. 8
F	8, 961	245. 0	28. 8	3. 4	3. 3	6. 8	12. 0	18. 8	13. 4	7. 2	21. 1
M	9, 719	261. 2	24. 3	3. 7	3. 3	6. 6	10. 9	21. 0	15. 5	8. 0	26. 0
A	10, 044	276. 2	27. 7	3. 5	3. 6	6. 1	5. 8	20. 8	15. 7	7. 0	35. 7
M	13, 841	335. 7	39. 3	2. 6	3. 5	6. 0	8. 0	20. 9	18. 5	8. 4	55. 0
J	13, 075	308. 2	33. 5	1. 3	3. 1	5. 1	10. 2	19. 7	20. 0	8. 1	53. 2
J	13, 581	323. 6	39. 0	0. 9	3. 4	5. 2	10. 8	19. 7	21. 4	8. 2	54. 8
A	13, 789	316. 3	32. 7	1. 5	3. 4	5. 1	12. 4	20. 8	20. 2	8. 0	55. 8
S	14, 521	323. 1	39. 7	2. 8	3. 7	8. 3	9. 6	19. 5	17. 1	8. 2	54. 8
O	15, 409	361. 2	58. 9	3. 7	5. 1	11. 9	9. 8	22. 1	18. 0	8. 4	50. 0
N	12, 936	325. 7	58. 4	4. 1	5. 4	9. 7	7. 5	21. 8	15. 4	9. 0	37. 8
D	12, 150	292. 6	52. 3	3. 4	3. 4	5. 8	9. 5	20. 9	12. 9	6. 7	34. 8
1964 J	11, 794	303. 7	48. 8	4. 0	3. 7	6. 2	14. 3	22. 0	14. 3	7. 7	34. 0
F	11, 348	280. 1	37. 5	3. 1	3. 1	6. 0	13. 7	21. 3	16. 2	8. 6	31. 3
M	12, 559	296. 7	32. 3	3. 8	3. 4	5. 9	11. 6	22. 4	19. 9	8. 2	35. 8
A	12, 424	321. 0	47. 6	4. 4	3. 4	6. 0	6. 3	22. 2	16. 5	8. 6	45. 8
M	14, 020	331. 6	48. 8	2. 9	3. 2	5. 5	5. 8	20. 6	16. 6	8. 3	56. 8
J	15, 355	354. 0	54. 9	1. 5	3. 4	5. 2	9. 4	21. 8	19. 2	8. 6	58. 4
J	15, 396	358. 6	59. 6	1. 0	3. 6	5. 4	11. 3	20. 5	19. 2	8. 6	61. 7
A	15, 292	338. 3	45. 1	1. 3	3. 8	5. 4	12. 3	20. 9	17. 3	9. 6	62. 5
monthly averages or months	non-metallic minerals				iron and steel		other				cars received from connections
	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and miscellaneous	merchandise L.C.L.		
						thousand cars					
1962	15. 2	23. 3	15. 7	13. 9	5. 6	7. 0	4. 0	39. 8	29. 2	98. 9	
1963	14. 1	22. 9	15. 5	14. 4	5. 8	6. 6	5. 0	43. 4	25. 6	97. 4	
1962 J	19. 6	26. 3	8. 7	11. 7	5. 0	8. 4	3. 2	35. 2	25. 4	100. 2	
F	13. 5	24. 2	7. 1	9. 9	4. 9	7. 1	3. 2	34. 4	23. 2	95. 2	
M	14. 2	24. 5	9. 5	11. 2	6. 3	8. 3	5. 1	41. 9	27. 8	108. 2	
A	10. 1	19. 9	12. 1	11. 0	5. 5	7. 5	6. 4	40. 1	26. 8	99. 0	
M	14. 0	23. 5	21. 3	14. 8	6. 0	8. 4	6. 9	42. 4	33. 3	103. 4	
J	14. 0	21. 1	22. 1	16. 5	7. 0	9. 4	2. 7	41. 4	43. 2	108. 4	
J	14. 3	22. 1	21. 9	15. 9	6. 1	6. 4	1. 9	40. 5	37. 1	97. 4	
A	13. 3	24. 9	22. 2	16. 0	5. 7	2. 9	2. 6	42. 5	30. 4	91. 6	
S	16. 9	22. 8	19. 8	15. 6	5. 7	4. 9	3. 7	40. 0	26. 9	91. 9	
O	19. 7	25. 2	19. 9	16. 8	5. 6	6. 6	4. 3	42. 6	28. 4	103. 1	
N	17. 3	22. 7	14. 4	15. 5	4. 9	7. 6	3. 7	42. 4	27. 5	96. 0	
D	15. 1	22. 6	8. 9	11. 8	4. 6	7. 0	3. 8	35. 4	23. 5	91. 2	
1963 J	17. 0	27. 8	6. 3	11. 3	5. 7	7. 0	3. 9	37. 4	24. 3	94. 1	
F	13. 4	24. 7	6. 1	10. 5	5. 3	6. 3	4. 5	36. 2	23. 2	92. 3	
M	11. 2	23. 9	8. 2	11. 4	6. 5	7. 0	6. 1	41. 3	26. 1	103. 3	
A	10. 8	21. 7	12. 8	12. 8	6. 2	7. 7	7. 7	43. 6	26. 8	98. 0	
M	13. 5	22. 7	21. 5	16. 2	6. 7	7. 7	7. 9	48. 8	28. 6	102. 9	
J	11. 6	19. 1	21. 8	15. 7	6. 4	7. 1	3. 4	43. 5	25. 5	97. 7	
J	13. 9	20. 7	22. 4	16. 8	5. 7	6. 1	2. 8	45. 0	26. 5	88. 0	
A	9. 8	22. 8	21. 6	17. 7	5. 7	3. 2	4. 6	44. 8	26. 2	89. 6	
S	13. 7	21. 7	21. 0	16. 7	5. 2	5. 5	4. 8	45. 2	25. 6	93. 6	
O	18. 4	22. 7	23. 0	16. 1	5. 6	6. 6	5. 5	48. 5	27. 0	107. 9	
N	19. 4	21. 3	13. 6	15. 0	5. 4	7. 1	4. 1	46. 1	24. 5	100. 6	
D	16. 8	25. 7	7. 9	12. 3	5. 5	7. 8	4. 3	40. 2	22. 3	101. 3	
1964 J	15. 5	26. 6	7. 7	13. 2	7. 1	8. 3	5. 3	42. 2	22. 7	105. 1	
F	13. 2	22. 1	8. 2	10. 9	6. 7	7. 9	5. 4	42. 6	22. 2	106. 7	
M	12. 1	22. 9	10. 6	12. 9	8. 0	8. 7	7. 3	42. 5	24. 4	111. 2	
A	11. 5	21. 6	13. 2	14. 3	7. 5	8. 6	7. 6	50. 0	25. 8	106. 5	
M	11. 2	19. 8	19. 5	15. 7	7. 7	8. 4	9. 0	47. 6	24. 2	108. 3	
J	13. 2	21. 1	20. 4	18. 5	8. 1	8. 5	3. 4	49. 7	28. 7	107. 7	
J	13. 4	21. 8	24. 3	18. 1	7. 2	5. 9	3. 0	48. 4	25. 6	90. 6	
A	11. 9	21. 9	22. 6	16. 3	7. 1	4. 0	5. 2	47. 0	24. 1	86. 4	

¹Based on weekly carloadings reported by major lines only.²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. Source: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of canadian railways¹

all railways										
monthly averages or months	operating revenues			operating expenses	operating income	revenue tons carried	revenue tons carried one mile	revenue passengers carried	revenue pas- sengers carried one mile	
	total	freight	passenger							
										million dollars			millions
1962	97.0	84.9	5.1	93.4	3.7	14.7	5,579	1.6	168	
1963	100.8	86.9	5.0	95.7	5.1	15.5	6,185	1.7	172	
1961 O	102.0	91.3	4.1	96.6	5.4	17.7	5,843	1.5	134	
N	96.5	85.4	3.7	90.5	6.0	14.7	5,288	1.5	116	
D	87.5	74.9	5.6	87.5	—	14.4	4,765	1.6	183	
1962 J	86.7	76.7	3.9	90.7	Dr 3.9	12.6	4,874	1.7	130	
F	84.2	74.7	3.6	88.7	Dr 4.5	12.2	4,864	1.5	113	
M	96.3	85.7	4.0	92.6	3.7	13.2	5,655	1.5	126	
A	88.0	76.3	4.5	90.3	Dr 2.3	12.9	5,173	1.5	145	
M	100.9	88.1	4.7	95.1	5.8	16.4	5,821	1.5	147	
J	101.8	87.0	6.8	97.3	4.6	16.7	6,050	1.5	201	
J	101.1	85.6	7.8	98.4	2.8	16.7	6,019	1.8	279	
A	99.5	84.8	7.1	97.6	2.0	16.5	5,965	1.8	264	
S	94.6	82.6	5.0	93.1	1.4	15.7	5,804	1.6	170	
O	100.7	90.5	3.8	95.3	5.3	16.7	6,174	1.6	128	
N	117.2	106.2	3.5	91.3	25.8	14.5	5,299	1.6	122	
D	92.8	80.3	5.9	90.3	2.5	12.9	5,412	1.7	190	
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.3	5,617	1.8	144	
F	85.8	76.0	3.8	90.6	Dr 4.8	12.3	5,336	1.7	127	
M	91.9	82.6	3.7	92.6	Dr 0.7	13.3	5,619	1.6	122	
A	92.3	81.4	4.2	91.3	1.1	13.1	5,155 _r	1.7	142	
M	117.3 _r	105.2 _r	4.8	97.4 _r	19.9 _r	17.1	6,442	1.6	151	
J	102.0	88.2	6.8	94.8	7.2	16.7	6,515	1.6	199	
J	101.7	87.8	7.1	95.5	6.1	16.7	6,388	1.8	257	
A	98.4	84.9	6.9	94.5	4.0	16.6	6,242	1.8	263	
S	99.9	88.5	4.6	95.0	4.9	16.6	6,233	1.7	156	
O	109.4	98.1	3.8	99.0	10.3	18.7	7,200	1.7	140	
N	102.6	91.4	3.6	97.3	5.3	15.8	6,955	1.7	157	
D	103.7	89.1	6.3	98.7	5.0	15.3	6,654	2.0	232	
1964 J	103.4	91.8	4.2	100.0	3.4	15.6	6,866	1.9	185	
F	99.4	89.1	3.9	96.7	2.8	14.3	6,494	1.8	160	
M	107.4	95.5	4.5	98.4	9.0	15.2	6,494	1.9	197	
A	107.2	95.0	4.3	100.2	7.1	15.9	6,758	1.7	169	
M	111.6	99.0	5.1	100.7	10.8					
canadian national railways										
monthly averages or months	revenue		total railway			revenue		total railway		
	freight	passenger	operating revenues	operating expenses	operating income	freight	passenger	operating revenues	operating expenses	operating income
1962	41.3	2.6	47.5	47.7	Dr 0.2	32.8	2.2	37.8	35.4	2.4
1963	42.8	2.6	48.9	48.4	0.5	34.9	2.1	39.8	36.9	3.0
1961 O	41.6	2.2	47.2	47.8	Dr 0.6	36.5	1.6	40.7	37.7	3.0
N	41.9	1.9	47.8	45.6	2.2	35.2	1.5	39.5	36.2	3.4
D	37.1	3.1	43.9	48.0	Dr 4.1	30.1	2.2	35.1	31.5	3.6
1962 J	36.6	2.0	41.4	46.2	Dr 4.8	32.1	1.6	36.5	35.9	0.7
F	35.9	1.7	40.6	45.9	Dr 5.3	31.2	1.6	35.2	34.4	0.7
M	39.7	2.1	45.1	47.0	Dr 1.9	37.9	1.7	42.4	36.8	5.6
A	36.3	2.5	42.5	46.1	Dr 3.7	32.1	1.8	36.9	34.8	2.1
M	42.5	2.4	49.4	48.1	1.3	33.4	2.0	38.5	35.8	2.8
J	40.2	3.4	47.7	49.1	Dr 1.5	32.8	3.2	39.1	36.0	3.1
J	39.6	4.1	47.8	50.3	Dr 2.5	30.8	3.3	37.1	35.5	1.6
A	39.5	3.8	47.2	49.3	Dr 2.1	31.8	2.8	37.8	36.1	1.7
S	36.6	2.3	42.4	46.8	Dr 4.4	32.9	2.4	38.0	34.8	3.2
O	41.2	1.9	46.0	47.0	Dr 1.0	36.0	1.7	40.4	37.1	3.3
N	63.6	1.9	69.7	47.6	22.1	33.8	1.4	37.8	34.5	3.3
D	44.0	3.1	50.3	48.5	1.8	28.7	2.6	34.0	32.9	1.1
1963 J	36.3	2.2	41.7	47.9	Dr 6.2	32.9	1.6	37.3	36.7	0.6
F	37.4	1.9	42.3	47.5	Dr 5.2	30.8	1.6	34.9	34.4	0.5
M	38.7	1.9	42.9	48.0	Dr 5.1	35.1	1.7	39.2	35.3	4.0
A	40.4	2.2	45.9	46.9	Dr 1.0	32.8 _r	1.8	37.3 _r	35.4 _r	2.0 _r
M	54.8	2.5	61.0	48.6	12.4	37.1 _r	2.1	42.1 _r	37.4 _r	4.7 _r
J	41.1	3.3	47.9	47.4	0.5	33.2	3.2	39.3	35.6	3.8
J	42.6	3.8	49.7	48.8	0.9	31.4	3.0	37.1	35.4	1.8
A	41.1	3.9	48.5	48.0	0.5	31.0	2.6	36.2	35.3	0.9
S	42.7	2.2	48.4	48.4	—	31.5	2.0	36.3	34.8	1.5
O	48.1	2.1	53.8	49.2	4.6	37.5	1.5	42.1	38.8	3.3
N	44.9	2.1	50.9	48.7	2.2	36.9	1.3	41.2	38.4	2.8
D	45.5	3.4	53.5	51.4	2.1	33.6	2.6	39.4	37.3	2.0
1964 J	45.7	2.3	51.4	50.6	0.8	36.1	1.7	41.0	39.4	1.6
F	43.8	2.0	48.8	49.5	Dr 0.6	35.0	1.8	39.5	37.6	1.9
M	48.1	2.6	54.3	51.2	3.1	36.8	1.7	41.7	37.1	4.5
A	48.2	2.3	54.4	51.0	3.4	36.0	1.8	41.1	38.7	2.4
M	49.2	2.7	55.7	50.8	4.9	36.6	2.2	41.8	38.2	3.6

¹Data in this table refer to railways with annual operating revenues of \$500,000 or over. Monthly averages for 1962 and 1963 differ from the sum of the monthly data due to revisions which cannot be allocated by months. *Includes January to July interim payments related to recommendations of the Royal Commission on Railway Transportation. Source: Railway Operating Statistics (52-003) monthly, (52-206) annual, D. B. S.

Table 89: shipping and aviation

monthly averages or months	merchant shipping at canadian custom ports							canals	civil aviation ⁴	
	international seaborne shipping					coastwise shipping total cargo unloaded ²	total ³ cargo traffic	revenue passenger miles	revenue goods ton miles	
	total cargo handled				carga loaded					carga unloaded
	Halifax	Saint John	Montreal ¹	Vancouver						
thousand short tons							millions	thousands		
1962	491	279	907	697	5,009	3,483	3,604	7,074	305.6	5,503
1963	454	326	1,149	831	5,706	3,841	3,841	8,278	319.4	6,393
1962 M	649	404	2	847	2,563	778	1,233	-	292.5	6,272
A	391	303	491	802	3,816	2,557	2,440	3,101	289.2	5,260
M	447	190	1,131	813	6,904	4,381	4,725	9,032	297.6	5,488
J	455	258	1,361	610	7,681	5,177	4,579	9,157	356.6	5,908
J	498	243	1,559	723	6,823	5,414	4,984	8,184	386.0	5,410
A	473	123	1,488	573	6,669	5,057	4,708	7,809	392.6	5,442
S	481	277	1,083	538	6,728	4,973	4,913	8,232	353.4	5,375
O	441	288	1,598	683	6,503	5,325	4,757	9,286	300.7	5,702
N	470	173	1,622	515	4,837	4,657	5,023	7,940	226.9	5,660
D	488	394	548	710	3,190	2,038	3,740	923	267.7	6,210
1963 J	601	321	-	829	2,643	726	1,416	-	274.5	5,190
F	459	564	-	796	2,603	820	1,204	-	249.9	5,052
M	618	404	11	918	2,806	697	1,251	-	307.4	6,247
A	414	511	594	815	3,879	2,651	2,727	3,664	287.2	6,019
M	393	74	1,370	970	6,800	5,034	4,857	9,355	300.8	6,418
J	445	231	1,559	818	7,198	5,570	4,842	10,150	365.7	6,089
J	450	363	1,142	519	7,043	5,278	5,333	9,834	385.2	5,759
A	406	252	985	738	7,318	5,990	4,462	9,388	409.7	6,483
S	364	212	1,609	780	7,691	5,803	5,019	9,723	370.3	6,608
O	683	305	1,329	1,002	8,490	5,722	5,065	9,876	332.7	7,267
N	407	392	2,076	963	7,068	5,429	5,565	9,610	261.9	7,323
D	614	280	812	823	4,938	2,370	4,346	2,907	280.8	7,791
1964 J	662	543	-	1,144	3,559	1,066	1,198	-	280.1	6,329
F	675	541	-	844	3,036	889	1,276	-	267.6	6,716
M	722	623	27	999	3,405	1,053	1,555	-	296.7	7,470
A	516	447	842	923	6,085	3,311	3,800	7,264	317.6	7,349
M	431	244	1,682	953	9,083	4,927	5,498	12,250	345.9	7,640
J	436	242	1,674	1,184	9,713	5,322	5,969	12,140		
J	568	217	1,523	944	9,255	5,073	5,914	12,821		

¹Carga handled at Montreal excludes carga handled at the port of Contrecoeur. ²Total carga unloaded includes carga unloaded by tugs and carga unloaded at non-customs ports. ³Annual data are average of nine months. ⁴Does not include bulk transportation. Source: Canal Statistics (54-001), Shipping Statistics (54-002), Civil Aviation (51-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1962 A	256	114	25	44	14,703	3,505	1,703	3,249	128	9,368	92	3,956
M	237	121	19	36	10,076	3,069	1,344	718	122	4,963	88	3,048
J	234	114	28	23	15,286	3,952	5,321	744	123	10,387	87	4,030
J	258	123	26	37	9,547	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	20,995	4,404	3,392	5,588	181	11,780	106	4,754
F	334	153	25	52	18,219	6,085	2,680	1,260	176	11,677	124	5,070
M	321	133	27	52	12,099	3,988	1,822	1,444	178	5,703	108	3,886
A	278	122	25	50	17,305	6,069	3,371	1,745	156	6,235	99	10,122
M	258	122	25	32	19,144	3,493	2,289	1,970	127	11,727	106	6,520
J	292	130	26	42	13,462	4,382	2,307	1,403	143	6,115	124	5,859

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
1962	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1962 F	186.9	384.8	2,091.1	2,475.9	2,662.8	—	62.3	121.3	115.2
M	231.9	436.6	2,090.9	2,527.6	2,759.5	—	68.3	124.7	203.2
A	232.3	483.3	2,094.5	2,577.8	2,810.1	—	99.7	131.3	140.1
M	222.2	496.2	2,105.4	2,601.6	2,823.8	—	69.4	134.6	121.6
J	177.9	338.1	1,976.5	2,314.6	2,492.5	—	495.3	136.9	201.2
J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.1	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
liabilities									
end of period	notes in circulation held by			total	Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
	total assets or liabilities	chartered banks	others		government of Canada	chartered banks	other		
1962	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1962 F	2,961.6	307.5	1,713.8	2,021.3	39.4	707.4	27.3	51.3	115.0
M	3,155.6	234.3	1,791.7	2,026.0	46.0	749.2	30.0	57.5	247.0
A	3,181.2	328.2	1,762.6	2,090.9	34.8	766.3	29.4	88.4	171.4
M	3,149.4	306.5	1,776.1	2,082.6	48.1	762.2	51.5	58.2	146.8
J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2			2,273.7	55.3	898.5	30.4	38.7	115.6

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.⁴Capital, rest fund and all other liabilities. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹				liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1962	1,124	13,812	8.1	—	564	155	7,932	997	171	4,879	14,699
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1962 F	1,109	13,696	8.1	—	807	154	7,782	926	163	3,981	13,813
M	1,101	13,584	8.1	—	718	152	7,899	950	176	3,992	13,886
A	1,114	13,739	8.1	—	724	194	8,061	1,034	155	4,189	14,356
M	1,115	13,767	8.1	—	816	162	7,981	1,062	150	4,044	14,216
J	1,166	14,244	8.2	—	820	159	7,993	1,054	153	4,145	14,325
J	1,159	14,135	8.2	—	619	151	8,039	993	127	3,983	13,913
A	1,151	14,164	8.1	5	349	160	8,054	959	117	3,990	13,628
S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
J	1,260	15,618	8.1	—	870	159	8,886	1,348	185	4,563	16,011

end of period	liabilities					assets					
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 F	337	1,075	79	15,304	1,015	182	1,206	1,103	1,577	584	467
M	338	1,075	76	15,376	983	153	1,164	1,150	1,567	584	469
A	352	1,075	75	15,857	1,095	133	1,074	1,104	1,587	649	473
M	368	1,075	68	15,727	1,069	101	1,046	1,324	1,413	665	479
J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
J	580	1,152	73	17,815	1,179		1,175	1,212	1,359	700	497

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capitol, rest fund and undivided profits as of the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to installment finance companies. Source: Statistical Summary of Bank of Canada.

Table 92: canadian chartered banks (million dollars)—concluded

		assets										
		loans in canadian currency ^a						canadian dollar items in transit (net)	net foreign assets ^b	all other assets	total canadian and net foreign assets	
end of period	insured residential mortgages	call and short	provincial- municipal ⁵	groin dealers ⁷	Conodo savings bonds ⁸	general loans ¹⁰	total loans					
1962		921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963		891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1962	M	939	91	358	287	126	6,159	7,021	741	- 82	687	15,376
	A	932	113	359	298	106	6,336	7,212	953	- 54	703	15,857
	M	928	102	308	369	85	6,511	7,375	646	- 46	726	15,727
	J	925	109	315	377	70	6,872	7,743	863	-126	752	15,861
	J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
	A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
	S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
	O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
	N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
	D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
	F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
	M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
	A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
	M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
	J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
	J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
	A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
	S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
	O	901	103	345	236	5	7,369	8,058	618	- 3	886	16,945
	N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
	D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964	J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
	F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
	M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
	A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
	M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
	J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
	J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ^a		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ^{3,4}	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1962	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1962 J	1,859	166	2,025	7,993	820	4,648	13,461	15,487	14,666	6,673
J	1,805	167	1,971	8,039	619	4,568	13,226	15,197	14,578	6,539
A	1,865	170	2,034	8,054	349	4,629	13,031	15,066	14,717	6,664
S	1,861	171	2,032	8,119	76	4,867	13,062	15,094	15,018	6,899
O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks.

²Less total float, i.e. cheques and other items in transit (net).

⁴Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Conodo.

³At September 30, 1957, the deposit balances of religious, educational and welfare institutions used for business purposes, about \$140 million, were reclassified from "personal savings deposits" to "other notice deposits". The figures prior to September 30, 1957 are thus not comparable with those since that date.

Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada	by regions					selected cities				
		Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹
1962	27, 130	542	8, 154	12, 484	4, 025	1, 924	7, 351	10, 144	564	1, 743	1, 634
1963	30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184	1, 807
1962 M	25, 908	497	7, 710	12, 340	3, 570	1, 791	7, 031	10, 155	526	1, 437	1, 520
A	24, 454	485	7, 487	10, 951	3, 672	1, 858	6, 559	8, 835	497	1, 454	1, 490
M	27, 231	560	8, 147	12, 376	4, 236	1, 911	7, 273	9, 897	551	1, 962	1, 636
J	27, 794	575	7, 746	13, 514	3, 991	1, 969	7, 135	11, 135	528	1, 724	1, 651
J	28, 091	550	8, 391	12, 812	4, 138	2, 200	7, 602	10, 290	648	1, 760	1, 841
A	26, 962	523	8, 008	12, 452	3, 997	1, 982	7, 174	10, 127	568	1, 702	1, 682
S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491	1, 578
O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126	1, 626
N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120	1, 812
D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017	1, 707
1963 J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348	1, 646
F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434	1, 451
M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947	1, 607
A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046	1, 867
M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151	1, 926
J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994	1, 806
J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195	1, 885
A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024	1, 810
S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133	1, 728
O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885	1, 916
N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489	1, 935
D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560	2, 103
1964 J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998	1, 934
F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880	1, 734
M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095	1, 868
A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106	2, 125
M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137	2, 049
J	36, 078	693	11, 203	16, 010	5, 713	2, 459	10, 234	12, 869	727	2, 450	2, 194
J	36, 620	711	12, 263	16, 551	5, 620	2, 475	10, 331	13, 336	739	2, 489	2, 174

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report. included since March, 1961.

Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1962 F	405.6	2.77	0.71	10.35	8.45	129.98	149.98	15.51	10.52	28.72	32.67
M	433.7	2.63	0.78	12.50	9.41	147.65	152.39	16.32	11.12	32.06	34.90
A	421.3	2.93	1.20	12.21	8.54	139.19	153.56	15.98	11.47	28.31	33.26
M	437.3	3.62	0.57	11.47	9.03	146.58	156.40	16.78	12.39	29.36	36.28
J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	503.3	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the national total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total. Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

	monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
								all policies	ordinary	industrial	group
1962		19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
1963		20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1962	M	20.08	4.26	0.43	6.70	11.97	10.13	53.57	37.11	3.32	13.13
	J	18.71	5.16	0.55	6.63	10.89	12.36	54.29	37.87	2.94	13.47
	J	18.98	3.91	0.55	8.28	11.64	10.10	53.46	36.20	2.78	14.48
	A	19.72	3.69	0.42	7.62	10.87	9.44	51.75	35.07	2.56	14.12
	S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
	O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
	N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
	D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
1963	J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
	F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
	M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
	A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
	M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
	J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
	J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
	A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
	S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
	O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
	N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
	D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964	J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
	F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
	M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
	A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
	M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
	J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
	J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90

Table 97: payments to beneficiaries on death claims¹ (million dollars)

	quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962		57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
1963		67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1961	3	52.06	0.32	0.16	1.62	1.00	15.24	23.09	2.28	1.19	2.59	4.56
	4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
1962	1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
	2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
	3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
	4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963	1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
	2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
	3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
	4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964	1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
	2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	corporate and other								government of Canada				
	provincial and municipal ¹		total ¹		bonds and debentures ¹	preferred stocks ¹	common stocks	securities ³	funded debt ⁴	direct out- standing	guaranteed	total out- standing	
	new issues	retirements	new issues	retirements	net new ² issues	net new issues	net new ¹ issues						
1962	1,794	862	1,262	497 <i>r</i>	417 <i>r</i>	65	275	1,585	1,503	17,817	1,631	19,448	
1963	2,074	781	1,324 <i>r</i>	822 <i>r</i>	568 <i>r</i>	47 <i>r</i>	-112 <i>r</i>	2,126	1,607	18,896	1,379	20,276	
1961 4	475	169	206	214	25	13	-44	525	589	16,965	1,671	18,636	
1962 1	372	213	194	115	34	1	44	400	297	16,964	1,636	18,600	
2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359	
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327	
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448	
1963 1	474 <i>r</i>	206	183	92	39	5 <i>r</i>	46 <i>r</i>	485	213	17,966	1,381	19,347	
2	726	166	695 <i>r</i>	526 <i>r</i>	435 <i>r</i>	-29	-237 <i>r</i>	750	588	18,172	1,381	19,553	
3	328	153	224	100 <i>r</i>	14 <i>r</i>	64	46 <i>r</i>	-	16	18,004	1,381	19,385	
4	538	255	222	99	82 <i>r</i>	7 <i>r</i>	34	891	790	18,896	1,379	20,276	
1964 1	483 <i>r</i>	161 <i>r</i>	218 <i>r</i>	195 <i>r</i>	78 <i>r</i>	16	-70 <i>r</i>	350	365	18,766	1,379	20,145	
2	687 <i>r</i>	161	508 <i>r</i>	135 <i>r</i>	213 <i>r</i>	32	129 <i>r</i>	650	610	18,608	1,379	19,987	

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

quarterly averages or quarters	manufacturing										
	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 3	926	97	403	74	4	12	19	68	12	87	11
4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
adjusted for seasonal variation											
1961 3	884	95	393	62	5	16	17	62	15	110	11
4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,087	121	535	72	7	21	27	72	20	163	22

quarterly averages or quarters	manufacturing				transportation, communi- cation and other utilities				community, business and personal		
	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	and service industries	other non-manu- facturing ⁷
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 3	24	32	35	25	101	8	66	46	144	22	39
4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
adjusted for seasonal variation											
1961 3	14	31	29	21	78	22	55	59	138	18	26
4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	74	57	141	23	25

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes Agriculture, Forestry, Fishing and Construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956 = 100), based on the revised standard industrial classification⁴

common stocks														
monthly overages or months	investors index													
	mining index ²			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 111 stocks	total 77 stocks	industrial mines ³ (4)	foods (12)	beverages (7)	textiles and clothing (6)	pulp and paper (6)	printing and publishing (3)	primary metals (6)	metal fabric- ating ⁵ (10)	non- metallic minerals (4)
1962	95.9	86.8	112.5	127.9	125.5	129.7	163.5	174.4	153.7	118.6	300.6	86.4	92.3	103.2
1963	97.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1962	A	99.2	94.7	107.5	138.7	136.7	143.5	178.4	186.6	159.8	128.8	343.9	96.8	97.0
	M	100.6	91.7	116.8	132.5	130.5	137.4	172.8	179.0	154.5	125.9	326.9	90.8	94.2
	J	98.1	84.2	123.5	117.6	115.4	118.7	153.0	161.7	144.6	115.0	264.7	77.3	84.9
	J	97.3	82.8	123.8	115.2	113.8	114.3	147.6	160.0	146.4	115.4	270.9	76.0	84.7
	A	95.3	83.7	116.4	121.7	120.7	124.1	154.3	169.2	149.7	116.6	286.1	82.9	88.7
	S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2
	O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9
	N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7
	D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8
1963	J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4
	F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6
	M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9
	A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6
	M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7
	J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7
	J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9
	A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9
	S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7
	O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9
	N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1
	D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7
1964	J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2
	F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8
	M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8
	A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5
	M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9
	J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4
	J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5
	A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8

common stocks														
monthly overages or months	investors index													
	industrials				utilities				finance				preferred stock index total 25 stocks	
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)		investment and loan (8)
1962	101.7	102.3	89.2	157.3	123.1	141.1	83.2	117.9	110.6	190.9	145.6	136.1	163.3	99.3
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
1962	A	107.2	106.5	107.7	168.1	129.5	150.0	89.8	124.8	110.2	205.1	160.1	146.5	101.6
	M	100.1	102.2	96.8	160.4	125.8	144.6	87.9	119.8	110.6	198.0	150.6	140.5	102.0
	J	93.6	90.2	87.7	147.9	114.9	127.2	82.5	112.8	102.8	170.9	131.6	124.3	99.3
	J	90.8	93.9	79.7	148.0	113.6	127.2	78.6	111.9	103.6	164.2	123.9	118.6	96.6
	A	97.8	101.7	79.8	149.9	117.9	132.3	77.7	113.8	110.4	178.4	131.2	125.4	97.0
	S	98.9	103.0	77.7	149.0	118.1	134.5	75.4	111.4	112.7	182.5	130.9	125.0	97.3
	O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	96.8
	N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	98.1
	D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	99.3
1963	J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	102.0
	F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	101.5
	M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	101.2
	A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	101.9
	M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	103.9
	J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	103.5
	J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	102.2
	A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	101.6
	S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	101.6
	O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	102.4
	N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	102.6
	D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	102.7
1964	J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	102.3
	F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	102.4
	M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	102.0
	A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	102.4
	M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	102.2
	J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	102.8
	J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	103.5
	A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	103.6

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: federal government budgetary revenues and expenditures

	1964	1963	1964	1963	1964-65	1963-64
	june		july		april 1 to july 31	
	million dollars					
Revenues						
Tax Revenues	534.7	406.1	573.8	515.0	2,186.3	1,816.8
Personal Income Tax—						
Deductions at Source	118.3	97.5	146.6	122.6	410.5	336.1
Other Collections	27.4	21.5	56.6	51.4	316.3	275.3
Corporation	174.6	115.6	125.9	119.6	579.3	444.8
On Interest, Dividends, Etc., going abroad	6.1	5.3	11.2	12.1	46.0	40.2
Estate Tax	7.7	8.5	6.7	9.3	34.3	29.6
Customs Import Duties	53.9	44.2	49.6	47.6	202.9	184.1
Excise Duties	37.5	33.9	34.6	32.4	135.9	132.0
Sales Tax	96.4	66.7	109.0	86.2	374.3	278.9
Other Excise Taxes	12.8	12.9	33.6	33.8	86.8	95.8
Non-Tax Revenues	71.4	47.0	62.1	44.7	221.2	136.4
Postal Revenue	17.0	15.6	15.2	13.8	65.2	58.5
Return on Investments	41.7	20.1	30.8	16.5	114.7	41.1
Other	12.7	11.3	16.1	14.4	41.3	36.8
Total Revenues	606.1	453.1	635.9	559.7	2,407.5	1,953.2
Expenditures						
Defence Expenditure	128.7	133.3	132.5	139.9	454.3	473.0
National Defence	125.7	131.0	130.6	136.3	447.2	463.5
Administration and General	1.6	1.6	1.6	1.6	6.2	6.2
Royal Canadian Navy	22.1	23.8	22.4	23.3	74.8	82.3
Canadian Army	35.5	37.1	33.4	37.6	125.7	130.4
Royal Canadian Air Force	60.9	64.0	51.2	54.5	190.2	200.2
Defence Research and Development	3.5	3.6	3.4	3.1	11.4	11.0
Government's Contribution to the Canadian Forces						
Superannuation Account	—	—	14.7	14.3	29.7	28.7
Mutual Aid to NATO Countries	2.1	0.8	3.8	2.0	9.2	4.9
Defence Production	1.2	1.3	1.4	2.4	4.8	5.9
Industry	1.7	1.0	0.6	1.2	2.3	3.6
Non-Defence Expenditure	409.2	392.0	415.0	386.9	1,513.5	1,428.1
Agriculture	8.9	8.2	9.8	8.1	30.1	27.5
Citizenship and Immigration	6.0	5.2	5.1	4.2	20.8	18.6
External Affairs	7.5	3.4	3.1	3.6	16.5	11.1
Finance	117.9	114.1	128.9	118.8	480.2	454.8
Administration and General	2.4	1.4	1.0	1.9	5.3	5.8
Comptroller of the Treasury	3.1	1.8	2.3	2.0	8.5	7.2
Government's Contribution to the Public Service						
Superannuation Account	4.7	4.3	4.4	4.3	18.5	17.4
Interest on Public Debt	86.0	80.9	86.2	79.2	345.1	323.5
Amortization and Other debt charges	3.1	2.9	3.5	3.2	12.7	12.2
Subsidies and fiscal arrangements payments to provinces ..	17.4	17.2	27.6	27.7	80.9	80.4
Grants to municipalities (in lieu of taxes)	1.3	5.6	4.0	0.5	9.0	8.4
University grants	—	—	—	—	—	—
Municipal Development and Loan Board	—	—	—	—	—	—
Fisheries	1.9	2.2	2.5	1.9	7.5	6.5
Justice	3.2	2.8	3.4	2.8	12.0	10.5
Labour	20.3	23.5	20.7	19.4	75.0	70.9
Legislation	1.5	0.7	1.0	0.8	4.1	2.5
Mines and Technical Surveys	6.6	4.6	5.4	6.1	22.7	20.9
National Health and Welfare	101.5	94.1	102.3	95.3	351.4	333.8
Administration and General	0.2	0.2	0.2	0.2	0.7	0.6
Health Services—						
Administration	0.4	0.4	0.5	0.4	1.6	1.4
General Health Grants to Provinces	3.4	3.5	2.6	2.0	10.3	9.3
Government's Contribution under the Hospital Insurance and						
Diagnostic Services Act	35.8	29.3	35.4	29.7	107.1	91.4
Medical Services	2.7	2.4	2.4	2.2	8.3	7.7
Food and Drug Services	0.4	0.3	0.4	0.3	1.4	1.0
Welfare Services—						
Administration	0.4	0.3	0.4	0.3	1.3	1.2
Family Allowances	45.3	44.7	45.3	44.7	181.1	178.6
Fitness and Amateur Sport Payments	0.1	0.4	0.1	—	0.2	0.5
Old Age Assistance, Blind Persons and Disabled						
Persons Allowances	6.2	5.2	6.1	5.2	18.4	15.3
Unemployment Assistance	6.7	7.3	8.8	10.3	21.0	26.6
National Research Council	4.4	3.0	5.4	5.5	22.8	17.6
National Revenue	7.1	6.7	7.2	6.5	28.1	26.1
Customs and Excise Division	3.6	3.4	3.7	3.4	14.3	13.2
Taxation Division	3.6	3.3	3.5	3.1	13.8	13.0
Northern Affairs and National Resources	6.6	4.4	5.3	5.8	17.5	15.6
Post Office	17.2	15.3	17.0	15.3	59.1	55.1
Privy Council	0.3	0.2	0.6	0.2	1.3	0.7
Public Archives and National Library	0.1	0.1	0.1	0.1	0.4	0.3
Public Printing and Stationery	0.1	0.1	0.3	0.2	0.5	0.5

Table 101: federal government budgetary revenues and expenditures—concluded

	1964	1963	1964	1963	1964-65	1963-64
	june		july		april 1 to july 31	
	million dollars					
Expenditures (concluded)						
Public Works	12.6	9.3	12.8	12.2	47.2	32.8
Administration and General	1.0	0.9	1.0	1.0	3.8	3.6
Public Buildings—Construction and Services—						
Acquisition, Construction and Improvements of Public						
Buildings	3.0	1.5	2.0	1.8	6.3	5.2
Maintenance and Operation	4.4	3.6	4.4	3.4	15.3	13.1
Harbours and Rivers Engineering Services	1.4	1.2	1.9	1.6	4.5	3.8
Roads, Bridges and Other Engineering Services—						
Northwest Highway System	0.8	—	0.7	—	2.1	—
Trans-Canada Highway	1.0	1.5	1.8	1.7	11.3	3.6
Other	0.7	0.1	0.1	0.2	1.4	0.6
National Capitol Commission	0.4	0.4	0.9	2.5	2.6	2.9
Royal Canadian Mounted Police	5.6	5.1	6.4	5.9	22.5	21.3
Secretary of State	0.9	0.3	0.8	0.4	2.6	1.4
Trade and Commerce	7.7	5.2	6.5	5.0	28.3	19.9
Administration and General	1.4	1.3	1.4	1.2	5.0	4.8
Dominion Bureau of Statistics	1.0	1.1	1.1	1.0	4.0	3.8
National Energy Board	—	—	0.1	0.1	0.2	0.2
Canadian Government Travel Bureau	0.9	0.4	0.2	0.3	1.3	1.4
Assistance re storage costs of grain	3.7	2.4	3.7	2.4	15.0	9.6
Canadian Corporation for the 1967 World Exhibition	0.6	—	—	—	2.8	—
Transport	22.7	37.5	25.7	23.5	84.8	99.4
Administration and General	0.6	0.4	0.4	0.4	3.0	1.4
Air Services	8.8	8.3	10.0	9.4	31.0	28.9
Board of Transport Commissioners for Canada—						
Administration and General	1.3	0.1	0.1	0.1	1.6	0.4
Contribution to the Railway Grade Crossing Fund	—	—	—	—	5.0	5.0
Interim Payments to Railways to maintain freight rates at						
Reduced levels	—	18.2	—	1.5	—	21.1
Canadian Maritime Commission—						
Administration and General	0.3	0.3	0.9	0.3	2.7	2.3
Capital Subsidies for the Construction of Commercial and						
Fishing Vessels	3.7	1.2	3.1	3.1	9.6	9.7
Marine Services	3.4	4.1	3.5	4.9	11.6	12.7
National Harbours Board	0.4	—	0.4	—	1.0	—
Railway and Steamship Services	4.1	4.6	6.3	3.7	18.8	17.4
St. Lawrence Seaway Authority	—	0.3	0.3	0.1	0.4	0.4
Veterans Affairs	27.8	27.6	27.8	27.0	108.6	106.5
Administration and General	0.6	0.5	0.6	0.5	2.1	2.1
Canadian Pension Commission—						
Administration and General	0.2	0.2	0.2	0.2	0.9	0.8
Pensions for Disability and Death	14.2	14.4	13.8	14.0	56.4	57.1
Soldier Settlement and Veterans Land Services	0.6	0.6	0.6	0.7	2.4	2.6
Treatment Services	4.1	3.6	4.5	3.7	15.0	13.2
Welfare Services, War Veterans Allowances and Other Benefits	8.1	8.1	8.1	7.8	31.7	30.7
Other Departments	17.4	15.3	15.6	17.0	62.3	67.8
Expenditures by the following departments on behalf of						
other departments	3.2	3.0	7.8	7.3	7.3	5.9
Labour	0.2	0.1	-0.1	-0.2	0.2	0.6
National Defence	0.2	0.5	0.1	0.3	0.7	1.0
Public Works	2.4	1.7	1.8	0.7	5.4	3.0
Transport	—	0.1	—	0.3	0.1	0.5
Sundry Departments	0.4	0.7	-0.1	0.3	0.8	1.4
Total Expenditures	537.9	525.3	547.5	526.7	1,967.9	1,901.1
Excess of Revenues Over Expenditures						
(Budgetary Surplus (+) or Deficit (-))	+68.2	-72.2	+88.4	+33.0	+439.6	+52.1

NOTE: This statement does not include any receipts other than revenues nor any disbursements other than regular budgetary expenditures. Excluded, for example, are all receipts arising from repayments of loans and advances, or from accumulations of an annuity, pension and insurance funds. Similarly excluded on the expenditure side, for example, are all Govt. outlays arising from increases in loans, advances and investments. Source: Canada Gazette and Dept. of Finance.

Table 102: miscellaneous financial statistics

monthly averages or months	three month treasury bill yield ¹	Montreal and Canadian stock exchanges						Toronto stock exchange				
		dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrow- ings on collateral	ratio to quoted values ³	sales	quoted market values ⁴	value of shares traded
		million dollars		percentage	thousands	billion dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
962	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10	172.0
963	3.57	85.68	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
962 J	3.08	80.25	39.60	0.06	3,375	58.30	83.9	51.3	0.08	103.6	59.48	257.8
F	3.08	46.81	36.49	0.07	3,277	52.43	83.7	54.8	0.09	65.1	60.39	197.3
M	3.12	99.55	44.93	0.09	3,385	51.33	78.2	47.8	0.09	76.6	53.04	180.3
A	3.08	70.60	46.26	0.09	3,014	50.47	68.9	67.2	0.13	61.4	51.43	151.4
M	3.36	37.49	24.32	0.05	4,157	49.13	92.7	59.8	0.12	56.8	47.69	227.1
J	4.48	127.27	20.25	0.05	3,291	44.83	71.0	50.5	0.12	45.1	43.84	171.8
J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19	121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59	137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	158.95	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65			3,041		75.9			69.8	96.98	183.4

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Source: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

LIST OF STATISTICAL TABLES

POPULATION STATISTICS		Page	FUEL, POWER, MINING—Continued		Page
1. Immigration.....	1		54. Petroleum and Gas.....	41	
2. Population.....	1		55. Petroleum Products.....	42	
3. Births.....	1		56. Metals.....	43	
4. Deaths.....	2		57. Non-Metallic Minerals.....	44	
5. Marriages.....	2				
INCOME, EXPENDITURE, PRODUCTION			CONSTRUCTION		
*6. National Income and Gross National Product...	3		*58. Building Permits by Types.....	44	
*7. Gross National Expenditure, Current Dollars....	3		59. Building Permits by Municipalities.....	45	
*8. Gross National Expenditure, Constant Dollars..	4		60. Building Permits by Provinces.....	45	
*9. Source of Personal Income.....	4		61. Dwelling Units, Started All Areas.....	46	
*10. Disposition of Personal Income.....	5		62. Dwelling Units, Completed All Areas.....	46	
*10A Source and Disposition of National Saving.....	5		63. Dwelling Units, under Construction All Areas..	46	
*11. Industrial Production.....	6		64. Dwelling Units Started, Centres 5,000 and Over.	47	
			65. Dwelling Units Completed, Centres 5,000 and Over.....	47	
LABOUR			66. Building Materials.....	48	
*12. Labour Income, by Provinces.....	11				
*13. Wages and Salaries, by Industries.....	12		FOOD AND AGRICULTURE		
14. The Labour Force.....	13		67. Farm Cash Income, by Sources.....	49	
15. Activities of Unemployment Insurance Commission.....	13		68. Farm Cash Income, by Provinces.....	49	
16. Time Lost in Work Stoppages.....	14		69. Slaughter and Cold Storage Stocks.....	50	
*17. Employment Indexes, Industrial Divisions.....	15		70. Selected Agricultural Prices.....	50	
*18. Employment Indexes, by Provinces.....	16		71. Exports Grains and Livestock Products.....	51	
19. Employment Indexes, Manufacturing.....	17		72. Milk and Milk Products.....	51	
20. Employment Indexes, by Urban Areas.....	17		73. Fish.....	52	
21. Wages and Salaries, Industrial Divisions.....	18		74. Manufactured Food.....	52	
22. Wages and Salaries, Manufacturing.....	18		75. Sugar.....	53	
23. Wages and Salaries, by Provinces.....	19				
24. Wages and Salaries, by Urban Areas.....	19		DOMESTIC TRADE		
25. Average Hourly Earnings.....	20		*76. Value of Retail Trade.....	54	
26. Average Weekly Hours.....	21		77. Department Store, Sales and Stocks.....	56	
			78. Chain Store, Sales and Stocks.....	56	
			79. Wholesale Trade.....	57	
			80. Consumer Credit, by Institutions.....	57	
			81. Retail Credit, by Types of Store.....	58	
PRICES			EXTERNAL TRADE		
27. Industry Selling Price Indexes.....	22		82. Exports and Imports, Selected Countries.....	58	
28. Wholesale Price Indexes, Principal Components.	24		*83. Exports and Imports, by major Countries and Areas.....	59	
29. Wholesale Price Indexes, Special Groupings.....	24		84. Merchandise Exports.....	60	
30. Other Wholesale Price Indexes.....	25		85. Merchandise Imports.....	62	
31. Consumer Price Indexes.....	25		86. Balance of International Payments.....	64	
MANUFACTURING			TRANSPORTATION		
32. Manufacturing Shipments, Selected Industries	26		87. Carloadings of Revenue Freight.....	65	
33. Manufacturing Inventories, Selected Industries	27		88. Railway Operating Statistics.....	66	
*34. Shipments, by Economic use Groups.....	28		89. Shipping and Aviation.....	67	
*35. Inventories, by Economic use Groups.....	29				
*36. New Orders, by Economic uses.....	30		FINANCE		
*37. Total Inventories, Shipments, Orders.....	31		90. Commercial Failures.....	67	
38. Tobacco and Beverages.....	32		91. Bank of Canada.....	68	
39. Rubber.....	32		92. Chartered Banks.....	69	
40. Rubber Products.....	33		93. Currency and Chartered Bank Deposits.....	70	
41. Leather Production.....	33		94. Cheques Cashied in Clearing Centres.....	71	
42. Production Leather Footwear.....	34		95. Life Insurance Sales.....	71	
43. Primary Textiles.....	34		96. Life Insurance Payments.....	72	
44. Production Factory Clothing.....	35		97. Payments on Death Claims.....	72	
45. Production of Sawm Lumber.....	36		98. Security Issues and Retirements.....	72	
46. Pulpwood, Woodpulp and Newsprint.....	36		*99. Corporation Profits.....	73	
47. Primary Iron and Steel.....	37		100. Security Prices.....	74	
48. New Motor Vehicles.....	38		101. Government Revenues and Expenditures.....	75	
49. Refrigerators and Washing Machines.....	39		102. Miscellaneous Financial Statistics.....	77	
50. Radio and Television Sets.....	39				
FUEL, POWER, MINING					
51. Total Electric Power.....	40				
52. Electric Power Available, by Provinces.....	40				
53. Coal and Coke.....	41				

*These tables include both raw and seasonally adjusted data.

NOTE: Symbols used: Throughout the Review (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"; (P) signifies "preliminary" and (r) indicates "revised".

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CANADIAN

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Feature Article:

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Planning in
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CONTENTS

Educational Planning in Canada.....	Page i
Selected Economic Indicators.....	Page S-1
Statistical Tables.....	Page 1
List of Statistical Tables.....	Inside Back Cover

A NOTE TO USERS

Changes in this Issue:

1—Table 87, Carloadings of Revenue Freight has been expanded with the addition of the series on the number of cars employed in the piggyback service. This series includes all flat cars carrying highway trailers on a revenue basis, loaded or empty.

2—The series on production and exports of wheat flour in Table 74, Manufactured Food, will now be shown in thousands of hundredweight ('000 cwt). The conversion factor used in converting the present quantities to barrels (as previously shown) is 1 barrel = 196 pounds of flour.

3—Table 45, Production of sawn lumber has been revised starting with January 1962.

Annual Supplement:

The third edition of the Annual Supplement has now been distributed to readers. It contains the historical records of original and seasonally adjusted data for all series in the "S" section of the Review.

Other Back Records:

The following back records original and seasonally adjusted are available on request from the Current

Business Indicators Section, National Accounts and Balance of Payments Division, D.B.S. These series are in addition to those appearing in the latest Annual Supplement to the Review.

- (1) The series on Manufacturing Inventories Held divided into raw materials, goods in process and finished products from 1952 to date as in Table 37.
- (2) The series on Building Permits, by types, as in Table 58 from 1948 to date namely, industrial, commercial, institutional and government permits.
- (3) The series on Merchandise Exports and Imports in Table 83 for the European Common Market, European Free Trade Association and the O.E.C.D. countries from 1946 to present time.
- (4) Employment indexes from 1949 to date for the following series in Table 17: industrial composite, forestry, public utilities and finance.
- (5) All Retail Trade series by types of business and provinces appearing in Table 76 from 1947 to date.

Annual Subscription: \$5.00 — Single copy: 50c.

This review and other publications of the Dominion Bureau of Statistics, including a free annotated catalogue of current publications, may be ordered from the Information and Public Relations Division, Dominion Bureau of Statistics, Ottawa, Ontario, and remittances made payable to the Receiver General of Canada.

2204-501

Educational Planning in Canada¹

For some years countries and international agencies have been concerning themselves with planning for future educational needs. In the less developed areas of the world illiteracy is seen as a major obstacle to the higher standards of life to which they aspire. In the countries already more or less developed attention is focussed on education as an ingredient in the complex process of economic growth and on the need to match the pattern of knowledge and skills of the young people coming out of schools and colleges with the rapidly changing requirements of advancing science and technology. At the same time the rise in the birthrate in the forties in many countries soon brought educational authorities face to face with a problem of inadequate physical facilities, a shortage of teachers and the heavy costs of making good these deficiencies at every level as the burgeoning population of young people moved through the educational system.

The Dominion Bureau of Statistics entered this area for the first time with the recently published report "Educational Planning in Canada",² prepared by the Education Division, which presents background on educational planning in Canada together with a review of what has been done in a number of other countries as well as by international agencies. The report is based on a mailed questionnaire, covering a short list of items, sent to the provincial departments of education and related departments, to the universities which are members of the National Conference of Canadian Universities and Colleges and to the larger city school boards. The questions were limited to planning which extended at least two years ahead. Somewhat similar forms were sent to a number of other countries and to several of the U.S. State Departments of Education. Reports from international agencies served as a basis for a chapter on international progress in planning.

To quote from the DBS report "Comprehensive education plans generally provide for long term projections of school enrolment, population, staff and costs, with more detailed projections for some education areas. Such plans provide time and other goals and are related to manpower segments and economic needs. They usually make considerable use of statistical research and evaluation, and provide for adjustment of means and ends from time to time".

The socialist-communist countries have some form of overall plan but elsewhere a great variety of plans are being implemented, depending on the type of government, whether central, federal, etc., present stage of development, and the culture of the country.

International Organizations and Planning

In 1961 the United Nations passed the Resolution on the "Development Decade" calling for the advanced countries to help the developing countries to achieve an overall increase in Gross National Product of 50 per cent by 1970. The resolution set out what this goal would require in terms of skilled manpower, in terms of costs and in terms of the external aid the developing countries would require for improving their manpower resources.

With these aims in mind, the United Nations has encouraged all nations to take a census which would provide demographic data by regions, education level, occupational information, etc., all of which data are needed for assessing future educational needs. Uniformity in compilation is also encouraged so that international comparability will result.

UNESCO's approach to education planning arises out of its experience of aid to underdeveloped countries. About two fifths of the world's adult population is illiterate and nearly half of the children in the less developed parts of the world are not at school. UNESCO estimates that this problem will require an expenditure of \$1.9 billion over the next ten years. (It will put this figure in perspective to point out that it is equal to Canada's expenditure on education in 1961). In UNESCO's view the magnitude of the task requires a new approach to the techniques of education itself. It also emphasizes that scarce human and material resources will be wasted if education and industrial development do not march together. Hence the need for an integrated approach.

The demands which UNESCO faces include: forecasts of demands for education; the setting up of planning machinery; the drawing up of well-phased and efficient educational programmes, the provision of suitable teaching techniques; and supervision of the plans and evaluation of the programmes.

The 20 members of the **Organization for European Economic Co-operation and Development** are moderately homogeneous as to economic level and equipped with scientific and technological resources. The Ministerial Council of the organization set a collective growth target of 50 per cent for the decade 1961-70; it is concerned with how research and development activities can be made to promote growth and assumes that other social sciences should be mobilized along with economics to achieve the best results.

OECD has a Directorate of Scientific Affairs which has set up a programme on educational investment and planning. Its objectives are as follows: (1) establishment of national teams to work out long-term programmes for educational investment; (2) co-ordination of the work of national teams; (3)

¹ Reprints of this article are available on request.

² Catalogue No. 81-524, Queen's Printer, Ottawa.

international work in support of national efforts; (4) relating national programmes to the 50 per cent collective growth objective. Ten nations actively participated and four, including Canada, maintained an observer position.

It is expected that from the comprehensive plans on projections of their education systems prepared by the participating countries a basic planning model will be developed. The plan will deal with student output by socio-demographic and education characteristics. Research will be directed toward identifying existing bottlenecks, and toward setting out education content so that efforts may be planned accordingly. Studies of student inflow, considering more variables, are to be undertaken, and bottlenecks noted. Other studies relate to student drop-outs and wastage, to demand, to the forecasting of manpower needs, teacher demand-supply, and the relation of education attainments to job requirements. Other topics are the costing and financing of education, the regional breakdown of national plans, and university development.

In connection with the XXV International Conference on Public Education in 1962, the **International Bureau of Education** conducted a survey of education planning by member countries. The results of this survey give a broad view of the progress of planning at that time.

Of the 75 countries which replied to the questionnaire, 40 per cent had made provisions for general planning of education and most of the others had long-term development plans for economic and social life, including something on education. Likewise in 40 per cent of the countries, education planning services were either functioning or being established at the Ministry of Education. Where there was a general planning body, the senior body generally provided for an education section. About two fifths of the countries had provided for integral education planning, another one fifth intended to do so in the reasonably near future, and two fifths had separate education plans or education proceeded as a continuous integrated process with changes introduced according to needs.

Just over half the countries prepared education plans for five years; 10 year plans came next and then 11 and 20 year plans. Among federal systems there were national plans and provincial, state or cantonal plans; some decentralization was found in most instances. About 35 per cent of the reports indicated that the plan-making body was in a position to introduce and enforce the plan, about 10 per cent issued plans as possible goals and the others fell between these two extremes. The reports stated that the main obstacles were lack of funds, of experienced staff, lack of statistical data for forecasting and so on.

Education Planning in Selected Countries

Before going on to describe the progress of education planning in Canada, further background can be provided from the replies received from other

reporting countries: the United States, the United Kingdom, Australia, France, Netherlands, Sweden, the German Federal Republic, Italy, Japan, the USSR, Poland and Czechoslovakia.

Since education in the **United States** is a state function, the Federal Government can exercise no control of education planning but can exercise considerable influence over it. This it does principally by collecting information, mainly of a statistical character, analyzing the situation as delineated by the information, arriving at conclusions regarding the actions that should be taken, the conclusions and the reasons for them.

Apart from the collection and dissemination of information, the Federal Government has legislated under the National Defence Education Act of 1953 to provide financial aid to strengthen the curriculum in certain areas, particularly mathematics, science and foreign languages.

On the statistical side, national forecasts of student enrolment for Grade 12 and below to 1980, with various breakdowns, are prepared and analyzed. Forecasts of university enrolment go through to 1975. In addition, the office of Education (of the Department of Health, Education and Welfare) has made forecasts, for some years ahead, of the number of classrooms expected to be required, of the cost of these facilities, of the number of secondary-elementary teachers and the number of higher education instructors expected to be required; the two latter forecasts are made in considerable detail.

The Department of Labour makes forecasts of the labour force, extending 10 to 15 years into the future, giving age, sex and educational level; projections of the labour force are also made for each state. Forecasts of the demand for labour 10 to 15 years ahead are also made for major occupation groups and for individual occupations requiring long periods of training.

Studies on planning for College and University Physical Plant Expansion, 1956-70 are being prepared which will establish a perpetual inventory and provide forecasts for 15 years ahead. In 1961 a volume on "Vocational Education in the Next Decade" was produced.

Other endeavours relating to manpower, including the work of the National Manpower Council, have pointed up the problems of matching men and jobs, producing more jobs and more skilled workers.

There are three distinct administrative organizations concerned with education in the **United Kingdom**: the Ministry of Education for England and Wales, with a Welsh office at Cardiff, the Scottish Education Department and the Ministry of Education for Northern Ireland. The Local Education Authorities have strong local traditions of their own and individual headmasters are allowed great autonomy. Following the reports of the Robbins-Lawson

Committees in 1963, a Minister of cabinet rank was appointed with overall responsibility for two departments—the Department of Higher Education and the Department of Education and Science.

The Scottish Education Department reported that a forecast of pupils by single years of age from 4 to 18 and over, for the period 1962 to 1980, divided into primary and secondary departments has been prepared. Estimates are provided biennially of future enrolment covering three years for full-time and part-time day and evening students, vocational and non-vocational. A forecast of demand for teachers is made by qualifications, type of service and, where appropriate, by subject.

Through the machinery of the University Grants Committee there is some central planning of university education in the United Kingdom. Recurrent government grants are given for periods of five years, student enrolment and capital construction needs are estimated and the costs allocated among the universities. In its forecast each university classifies students as to graduate or undergraduate studies and by broad faculty groups.

The Ministry of Labour makes forecasts of the expected size of the labour force by sex and age groups for each of the next ten years and for 1980. Special forecasts of supply and need for occupational groups of special importance to the national economy are made—teachers, graduate scientists and technologists—the last two classified by broad industry groups. A study is being initiated on the likely supply and demand for skilled manpower, with special attention to the training of engineering and building craftsmen.

The Department of Education makes forecasts of student enrolment, classified by age and sex, up to 1985. It also makes forecasts of enrolment in technical colleges, including part-time and evening students. The government determines public investment in schools in the light of these estimates. Educational expenditures (other than for universities) by the central government and the Local Educational Authorities are forecast two years ahead. In addition the Department of Education prepares forecasts for five years ahead and for special purposes up to twenty years ahead.

An attempt is now being made to build a model to develop projections already undertaken, to extend the projections over the whole educational system, to integrate them into an internally consistent whole and to consider how the model of the future education system can be integrated with models of the whole economy.

Australia, like Canada and the United States, is a federation and the states have responsibility for education. Each Department of Education has a research and planning section assisted by committees of enquiry. There are a number of separate plans at various levels but thus far no goals have been related to time points. Following the "Murray

Report, 1957", on problems confronting Australian Universities, a Universities Commission was appointed to report on university conditions every three years and to act as liaison between the Commonwealth and the States.

Education in France is highly centralized at all stages. Since 1946 France has tried to speed up economic development by a series of plans. The Commission on *Plan d'Équipement Scolaire, Universitaire, Scientifique et Artistique*, appointed in 1951, is part of the overall *Commissariat Général du Plan*, one of 80 or more Commissions. This is to say that investment in education is acknowledged to be a means of stimulating and directing economic advance.

The three tasks of the *Commission du Plan* are: to estimate the funds needed to finance the spread of education at various levels and to modernize existing facilities; to determine the demand for teachers and means of recruiting them; and to recommend administrative, financial and technical measures to facilitate the plan.

The latest plan is based on forecasts to 1970, by which time it is expected that the impact of the population swell could have affected all states through higher education. The Commission meets once or twice annually to check the accuracy of the forecasts.

Forecasts of the labour force and the need for labour to 1975 are classified by sex, education level and type. The forecasts which embody quite fine classifications, particularly for highly trained workers, postulate maximum growth in the scientific and technical occupations, following an expansion of science teaching in the *lycées*.

Working with the advantage of an overall plan and centralized administration, French experience shows that lack of pertinent data handicaps the planning of education.

The Netherlands has central control of education and a general plan for overall economic development. However, education planning is separate from general planning except for financial aspects and manpower problems.

Research on education planning is carried on by private and governmental institutes, universities and numerous committees. By subsidizing private research the government retains some control over it. A research department is attached to the Ministry of Education. Efforts have been made, and further efforts are contemplated, to co-ordinate the work of the various research bodies.

Student enrolment is estimated by age and by type of school and regional differences considered. These extrapolations clearly indicated where existing school capacity should be expanded. Estimates of the demand for and the supply of skilled workers were made for the decades 1950-60 and 1960-70.

The initiative for planning lies with the policy department of the Ministry of Education which requests the research department to prepare plans, which are then reviewed by the inspector, after which the draft plan is reconsidered in the light of the possibilities of implementation. The policy department then takes over. The results are evaluated annually so that necessary modifications can be made.

Dutch planning also aims at insuring an adequate supply of teachers, both long-term and short-term. While attention is being given to the demand for and the supply of other trained workers, at present estimates have been made for only a limited number of occupations.

So far as university education is concerned, the Minister of Education appointed a committee which enlisted the co-operation of statistical commissions established by the universities to forecast demand and supply for graduates by branch of study. The report that followed provided forecasts to 1980 and made recommendations, some of which have been implemented. A new provision of the Academic Education Act requires all universities, public and private, to produce a development plan every four years and a long-term plan when possible.

Following legislation passed in 1962, Sweden is in the course of carrying out a radical re-organization of its system of education. The decision was not taken without careful investigation of the existing system. After 1940 the task of investigating and recommending changes was entrusted to a School Commission set up for this purpose.

Long-term economic planning in Sweden is carried out by a permanent secretariat within the economic division of the treasury. It is in the Swedish tradition that the central planning group should distribute work over a large number of units in the fields of administration and research. Thus education is referred to experts in this area.

Forecasts are made of pupil enrolment, by age, for regions, by type of school. Forecasts are also made 10 years ahead of the required number and probable cost of school buildings. The number of teachers needed up to 1971 is estimated in considerable detail as to level, subject etc. Information is obtained in adult and out-of-school education.

Forecasts of the labour force are made and recently much attention has been given to the host of factors which will determine in the future the demand for and the supply of highly trained personnel.

In 1960 the government adopted a programme for expanding university and college capacity. The goal set for 1980 was 80,000 students as against 45,000 in 1962.

In the decentralized system of education in the **German Federal Republic**, the ministers of education in the eleven states are responsible for planning education in their territories. However, a unifying influence is provided by the German Education and Teaching Commission, a temporary body appointed in 1953, which has drawn up a basic plan for re-organizing general education in public schools and made recommendations covering various fields of education. The ministers may also draw on the material provided by the Science Council.

Estimates of enrolments are made for primary and secondary schools and for universities up to 1970 (The forecast of university enrolment was made by the Science Council). Forecasts of the number of classrooms required are also made. The ministries of education estimate future education costs.

The Federal Ministry of Labour makes occasional forecasts of the labour force, usually classifying by level of education. Special attention is being given to the supply of teachers and engineers.

The educational system in **Italy** has been subject to a searching examination, in the post-war period. The main problems are: illiteracy in the South; inadequate vocational and technical training; children leaving school before the age of 14; and the church-state conflict in education.

In 1962 the government adopted a three year plan for education, rejecting the Fanfani recommendation of a 10 year plan, and appointed a commission of enquiry which in turn led to the establishment of a Study, Documentation and Planning Section in the Department of Public Education. Reports have been issued and more comprehensive studies by Svimez (the organization concerned with industrial development in the South), are under way.

Italy has made forecasts of the labour force, employment needs and education costs to 1975. Several forecasts of student enrolment have been made, of which the best known are the Medici forecast and the Svimez forecasts.

Holding the view that no investment promises greater returns than investment in education, **Japan** began to draft a series of education plans in 1953. The Planning Committee for the Survey for Drafting Education Plans was established, with representatives from private industry and from a number of government agencies.

The committee, after laying down in detail the procedures to be followed, has undertaken several surveys. The Ministry of Education has also conducted surveys. In Japan the main concern in education planning is the supply of and the demand for graduates of secondary schools and universities. In keeping with the experience of many other countries, the main gaps in the labour supply were found in the fields of science and engineering.

Education in the **USSR** is centrally planned as part of overall planning, and is centrally controlled, although operational responsibility is sometimes delegated as far down as local communities and groups. There is a flow of information up and down in the course of the planning process.

Some facts on the Soviet system may be of interest. Education for children 7 to 14 became compulsory in 1949. Elementary and secondary education covers 10 years, with state examinations after 4, 7 and 10 years. The programme is uniform to Grade VII, after which there are three main streams, vocational, semi-professional and senior secondary, which prepares for higher education. About 30 per cent of those who are successful in senior schools can find places in higher education, including semi-professional schools which train nurses, laboratory technicians etc. The emphasis placed in the **USSR** on education as a means to technical progress is illustrated by the fact that 70 per cent of the higher education graduates take degrees in science and engineering.

As part of overall planning, both **Poland** and **Czechoslovakia** have education plans, both for the immediate future and for various periods ahead. In both countries draft plans prepared at the local level are evaluated by the central planning authority.

Education Planning in Canada

According to the British North America Act the provinces are responsible for organizing education within their boundaries. Considerable responsibility is delegated by the provinces to the local school boards. Although provincial officials are aware that Canada is facing many of the problems touched upon in connection with other countries and each province is attacking immediate problems in its own way, few provinces have a concerted plan of action.

The situation in Canada is highly dynamic. New developments in education are taking place all the time and a survey is almost inevitably out of date by the time the findings appear in print. The following paragraphs will, however, indicate something of what has been done or is being contemplated by some of the provinces, some of the school boards scattered across Canada, by some of the universities and by other agencies, together with a note on the role of the Federal Government.

Quebec is the only province to have undertaken a comprehensive survey of its educational system. The first of several reports of the Royal Commission of Enquiry on Education in Quebec was published in 1963. The recommendations of the Commission, if implemented, would result in far-reaching changes in the education system.

The main recommendations were that Quebec should have a unified organization of education under a Minister of Education which would unite the Department of Youth and the Department of Public Instruction. The Minister would be supported by two deputy ministers, one of which would be Protestant,

and three director generals in charge of instruction, administration and planning. (As of May 1964, Quebec had appointed a Minister of Education, Bill 60, a Deputy Minister of Education, and two Associate Deputy Ministers, one for the Roman Catholic sector, the other for the Protestant sector. The cabinet will study the formation of the Superior Council of Education.) The planning division would include such services as statistics and information and assist with the location of institutions. To advise the Ministry there would be a Superior Council of Education appointed by the Government entrusted with the responsibility of constantly adjusting the school system to an ever evolving society, of pointing to the changes to be made, and of suggesting long-term plans. The council would be composed of 24 members representing at least the major linguistic and religious groups, men and women appointed for eight years, not renewable, the appointments to be staggered so as to provide for a complete turnover every 9 years. By meeting monthly throughout the province the Council could become a permanent commission of inquiry maintaining liaison between the people and the government. It would advise the Minister on questions submitted by him, or other questions on which the Council saw fit to give advice.

While most provincial Departments of Education have a Director of Curriculum, the province of **Ontario** is unique in having a body known as the Ontario Curriculum Institute. It is made up of representatives of the Department, the Teachers Federation, school boards and universities throughout the provinces and has as its objective "To study and promote study, of all phases of the curriculum in grade schools and universities of Ontario....and disseminate the results". The Institute seeks financial support from foundations, corporations and individuals.

Because of the exceptionally rapid growth of population during the Second World War, **Halifax** was thrust into long-range surveys of future educational needs earlier than most Canadian cities. The School Board has made a series of 5-year overall surveys and 10-year senior high school projections and numerous in-between studies resulting from special developments. In 1960 the mayor and council initiated the "Halifax 1980" projection, covering industrial, cultural and other aspects of Halifax life, including education.

The Metropolitan **Toronto** Planning Board has 10-year capital works programme under which there are projections of population, employment, land use and housing, and basic public services, including education. Forecasts are made of population, population movement, pupil enrolments at all levels and school buildings required to 1980. The local school boards undertake some forecasts of their own.

The Board of Education in **North York** has made a study of skilled workers and technicians in the area in relation to education provided and to requirements from 1961 to 1966.

The **Edmonton** Public School Board has projected enrolments from 1952-53 to 1968-69 by levels and grades, and has a building plan for the current year to ensure adequate accommodation three years ahead.

An interesting feature of planning in **Winnipeg** is a programme called "Higher Horizons", aimed at raising educational and vocational goals of children from the poorer areas of the city.

St. John has recently arranged for a complete industrial survey, which will include an assessment of education services, present and future.

Vancouver has forecast enrolment by grades to 1967-68.

North Bay reported that assessment of future educational needs was especially difficult because of the importance of defence operations in this area.

Higher education in Canada developed in response to local and provincial needs. The universities are provincial, church and independent and many consist of colleges for the various faculties, with the ties between the parts varying widely. The present trend of development seems to be for government to take a more active interest to ensure adequate facilities for the province as a whole, leaving matters of curriculum to the governing bodies of the universities.

Studies of higher education in Canada, with recommendations for the future, have been undertaken by individuals, by committees and by Royal Commissions. In British Columbia a report was prepared by J.B. Macdonald, the President of the University; in Ontario by the Advisory Committee on University Affairs; in New Brunswick by a Royal Commission, chaired by J.J. Deutsch; in Quebec the Royal Commission on Education already referred to, chaired by Mgr. A.M. Parent, surveyed education at all stages.

The report for **British Columbia** was primarily concerned with providing new institutions. It was recommended that enrolment at the University of British Columbia be stabilized at between 17,000 and 18,000 in 1971 and that graduate studies be concentrated in this institution; that Victoria College become a university; that 4-year colleges be established by 1971 for the Western Lower Fraser Valley and Okanagan and that these be supplemented by six 2-year colleges located in specified areas where the potential student population seemed to warrant it.

The Macdonald Report also recommended that an Academic Board be established to ensure high academic standards in the new institutions and that a Grants Commission on Higher Education be established to distribute funds to all institutions in accordance with need.

Across the continent, **New Brunswick** faced a different problem: a large number of institutions in relation to population—independent, Catholic, Protestant, English, French and bilingual—with the result that the educational structure could not provide the quality of education needed. Financing was made more difficult by the fact that more than half the students came from outside the province.

Essentially what the Royal Commission recommended was a concentration of effort in particular fields of study in specific institutions. St. Joseph in Moncton should be the nucleus of a French-language University, to which other French-language institutions should be affiliated; it should carry on professional, specialized and advanced instruction in French. Among the English-language institutions, the University of New Brunswick should continue its professional, scientific and post-graduate work and Mount Allison concentrate on liberal arts; U.N.B. should establish a junior college in Saint John to meet the needs of that area.

The Advisory Committee on University Affairs in **Ontario**, on which the government and outside persons are represented, has concerned itself with well established institutions as well as the many newly established or becoming established. Intensive studies on a number of problems have been undertaken.

In view of the need for co-ordination, the Advisory Committee on University Affairs recommended that some unifying authority be established at the centre. (The Ontario government has since created a Department of University Affairs.) Information such as enrolment by faculties and years, schedules of student fees, salary scales by rank, number of teachers by level, detailed operating income and expenditure and a five-year projection of construction was obtained. In addition, the Committee of Ontario University Presidents, through its Research Committee, has been engaged in a variety of projects and its recommendations have had considerable influence on higher education in the province. Its recommendations cover hospital nurses courses, technical institutes and trade schools as well as universities.

In 1963, the provincial legislature in **Nova Scotia** appointed a continuing University Grants Committee to enquire into sources of support for the universities and other problems of higher education. Studies are under way and a report containing recommendations had already been issued at time of writing. The Maritime University Presidents have held meetings preparatory to constituting an "Association of Atlantic Universities", an advisory body to examine matters of mutual interest, such as libraries, research, etc.

It is perhaps premature to comment on the situation in **Quebec** on the basis of information provided when major changes were being contemplated. It may, however, be mentioned that the amount of construction on university campuses was probably greater than anywhere else in Canada.

Among the recommendations of the Parent Commission, in addition to those already mentioned, was the appointment of a committee on higher education under the Superior Council of Education.

The University of **Alberta** amplified on their questionnaire and some of the information provided may be of interest.

A Survey Committee on Higher Education, consisting of three members of the Department of Education and three members of the staff of the University was appointed in 1961. To quote from a report of the Committee "its major concern has been with the preparation of our Alberta young people for a rapidly changing society, one that is changing everywhere in the world and no where more rapidly than in the province of Alberta".

The Committee considered university financing as the immediate problem but its plans cover the following areas: future enrolments; plant and facilities; graduate programmes and research; extension programmes and the Community college; maximum use of staff and facilities; evaluation of new methods of instruction; extension of junior colleges; provision for private colleges, reorganization possibilities and other topics as the need may arise.

A number of private agencies have played a part in education planning. In the sphere of higher education an active interest has been taken by the **Canadian Universities Foundation** (the executive agency of the National Conference on Canadian Universities and Colleges) which has published or will publish projections of various data. Among the reports already published are "Enrolment in Canadian Universities and Colleges to 1970-71", "Canadian Universities in a New Age" and "University Costs and Sources of Support". Early in 1964 the C.U.F. appointed Vincent Bladen as chairman of a Commission to study the financing of higher education in Canada; this is the first study of its kind in this country.

The **Federal Department of Labour** has an indirect relation to education through the research the Economics and Research Branch conducts in analyzing changes in the supply of and the demand for labour and the implications for training. This work was initiated in 1956 in connection with a report for the Royal Commission on Canada's Economic Prospects. Subsequent reports have been

concerned with specific occupations, with broad occupational and industrial trends in a rapidly changing economy and with the adequacy of facilities for technical and professional training.

The studies of the Department of Labour have pointed up the deficiencies in the structure of vocational and technical training in Canada and the extent to which gaps in the supply of craft and technical occupations were made good by immigrants in the first decade after the war.

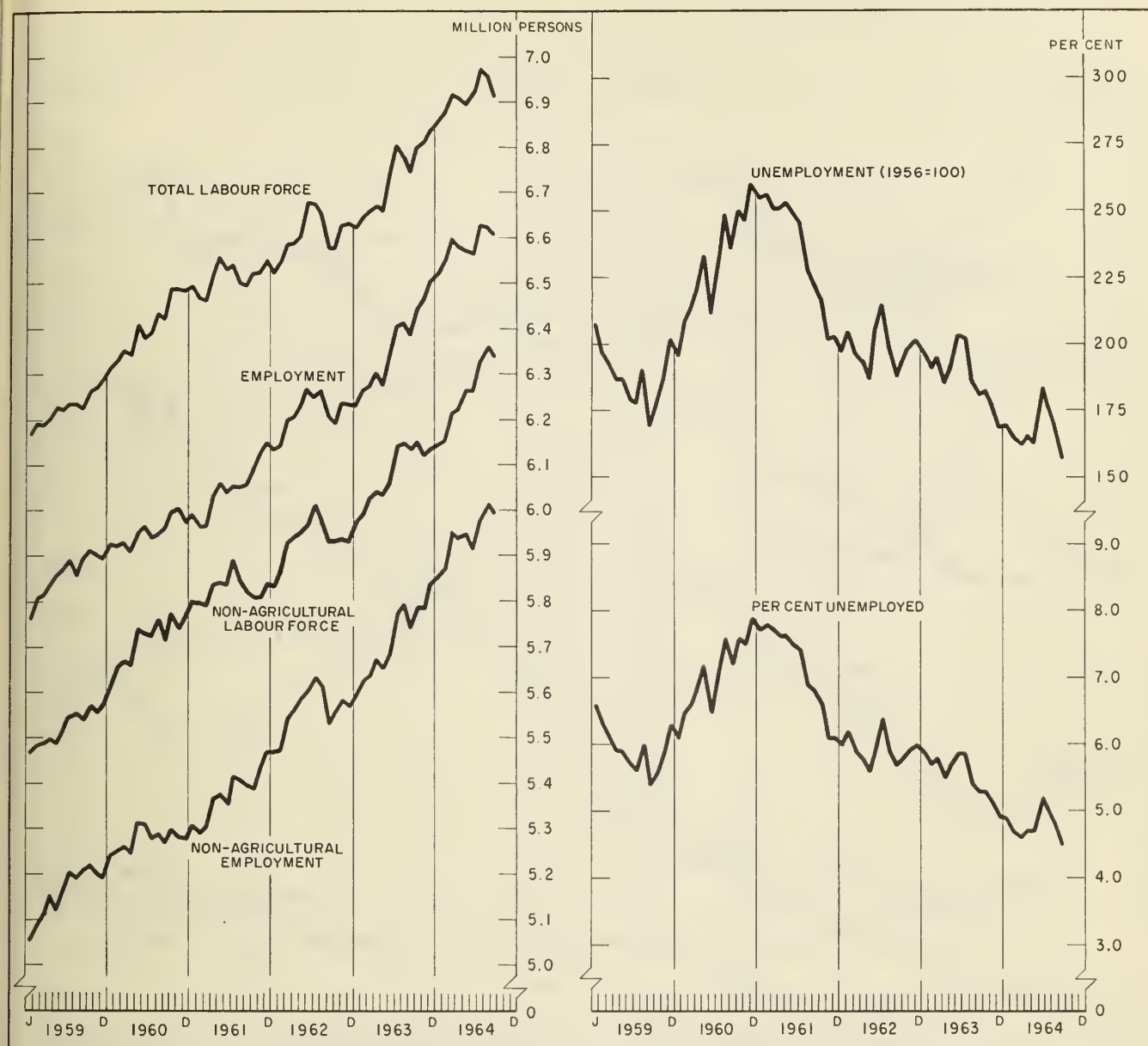
Partly as a result of these studies, the Technical and Vocational Training Assistance Act was passed at the end of 1960 to provide financial assistance to develop and operate technical and vocational training facilities and programmes throughout Canada. The Training Branch of the Department of Labour in recent years has been involved in a tremendous expansion of these facilities, with all the provinces participating, and the need for assessment and planning has become increasingly apparent. The Training Branch has provided some projections for the provinces and has outlined data that should be included in a planning programme.

In 1963 the Indian Affairs Branch of the **Department of Citizenship and Immigration** launched as a major project a 5-year projection in considerable detail of the educational needs of Indians.

To conclude, it is apparent from the foregoing that in recent years there has been an awakening of interest in education planning in Canada. This has taken place at all levels, but is particularly evident in higher education. While the universities are perhaps at present preoccupied with the problem of financing, this is of course closely tied in with future enrolment; the efforts to achieve greater co-ordination are especially noteworthy. In degree of planning and in the administrative devices by which it can be accomplished, Canada presents points of similarity and points of contrast with other countries considered here. While the Report, of which this article is a summary, includes a chapter on statistical data for education planning, this subject has not been specifically considered here, on the grounds that the reader especially interested will go to the Report itself. However, scattered throughout the description of the activities of other countries, particularly the OEECD countries, are many references to the statistical data they are using or plan to develop.

LABOUR FORCE (More detail in Table 14)

Employment and the index of unemployed declined in September; the unemployment rate was 4.5 per cent.

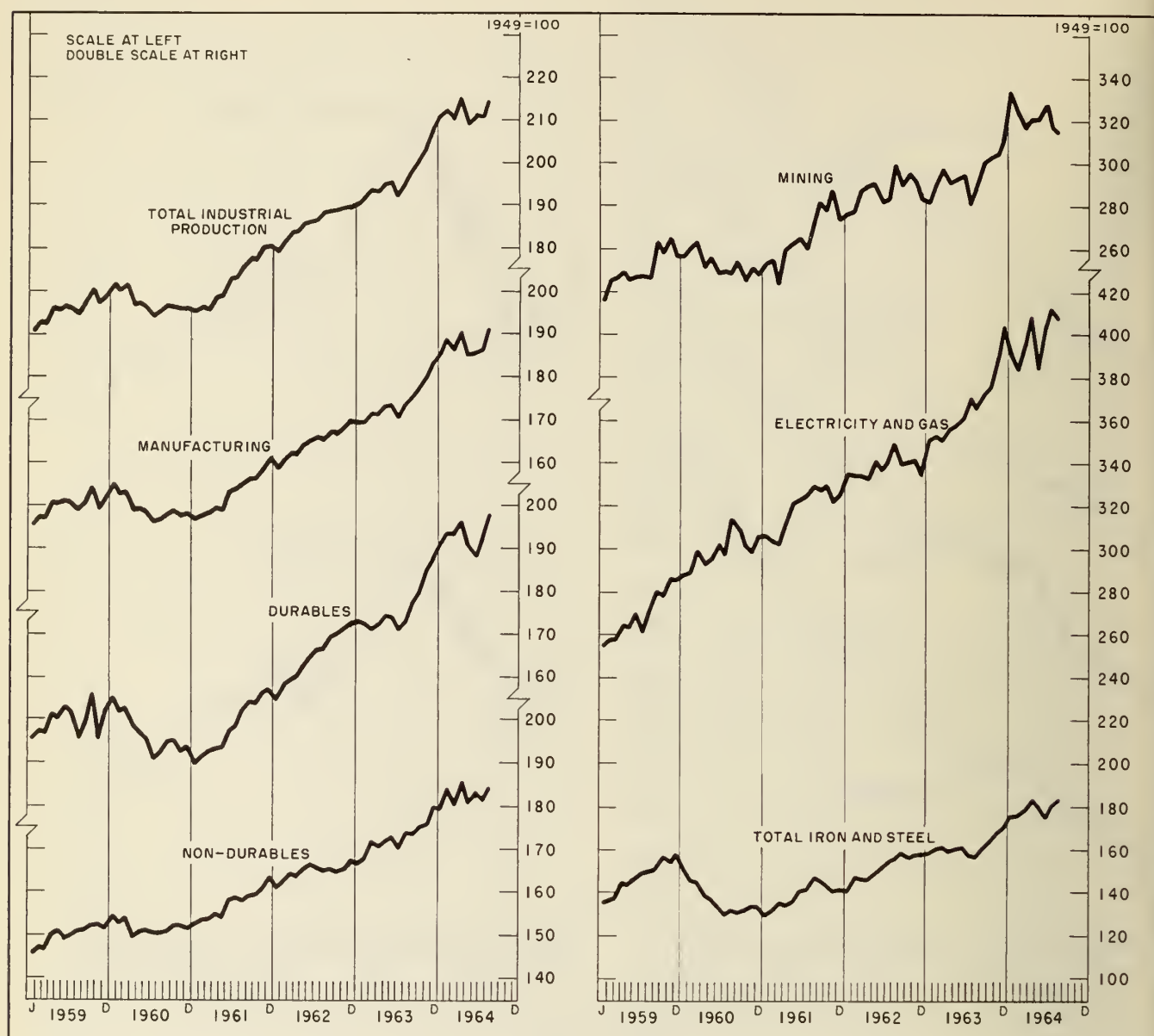


civilian labour force

	thousands				1956 = 100	
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	unemployed as a per cent of labour force
1963 J	6,626	5,977	6,235	5,598	198	5.9
F	6,648	5,995	6,269	5,628	192	5.7
M	6,661	6,028	6,275	5,639	196	5.8
A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8
S	6,914	6,338	6,605	5,996	157	4.5

INDUSTRIAL PRODUCTION (More detail in Table 11)

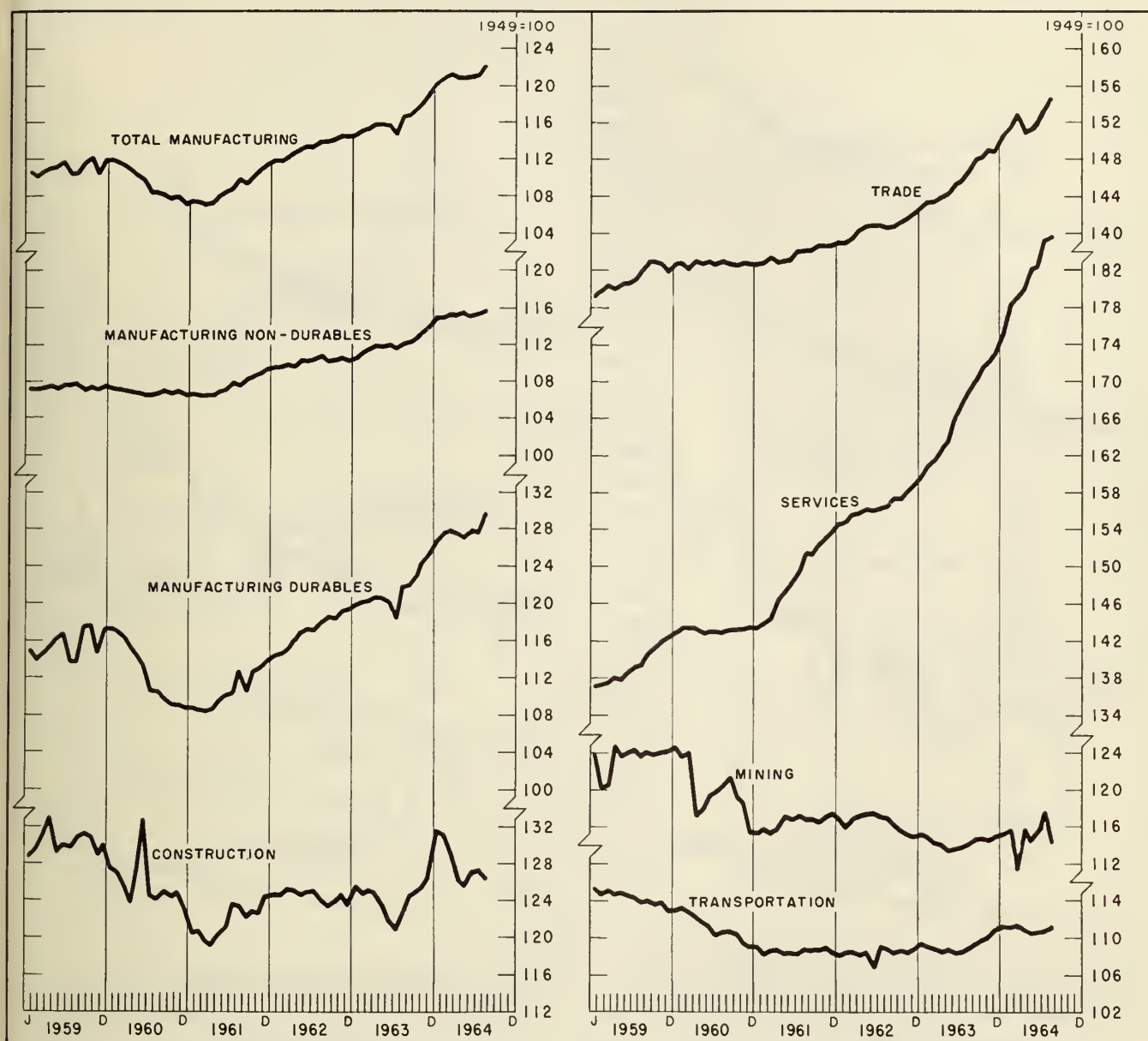
The index of industrial production advanced 1.8 per cent in August as the strength occurred in manufacturing while both mining and electric power and gas utilities showed relatively small declines.



		total industrial production	manufacturing production			mining production	electricity and gas	total iron and steel
			total	durables	non-durables			
1949 = 100								
1963	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
1964	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7
	J	211.3 _r	185.7	188.6 _r	183.3	329.5 _r	403.5	176.4 _r
	J	210.9 _r	186.3 _r	192.2 _r	181.3 _r	315.9 _r	411.7 _r	180.3
	A	214.6	191.1	198.4	184.7	314.7	407.6	183.7

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 17)

Employment rose in August in non-durable and durable manufacturing particularly the latter; the mining industry declined about 2.6 per cent.



manufacturing (1949=100)

1949=100

	total	non-durable	durable	trade	service	transport	construction	mining
1963 F	115.2	111.1	120.1	143.5	161.0	109.0	124.7	114.7
M	115.5	111.6	120.2	143.5	161.6	108.8	125.0	114.3
A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.8 _r	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6 _r	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.4 _r	114.2	125.6 _r	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	115.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9 _r	115.2	127.8	152.0	182.2	110.7	127.1	115.8
J	121.0 _r	115.5 _r	127.6 _r	153.1 _r	185.4 _r	110.8 _r	127.2 _r	117.4 _r
A	122.1	115.8	129.7	154.4	185.8	111.1	126.4	114.3

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

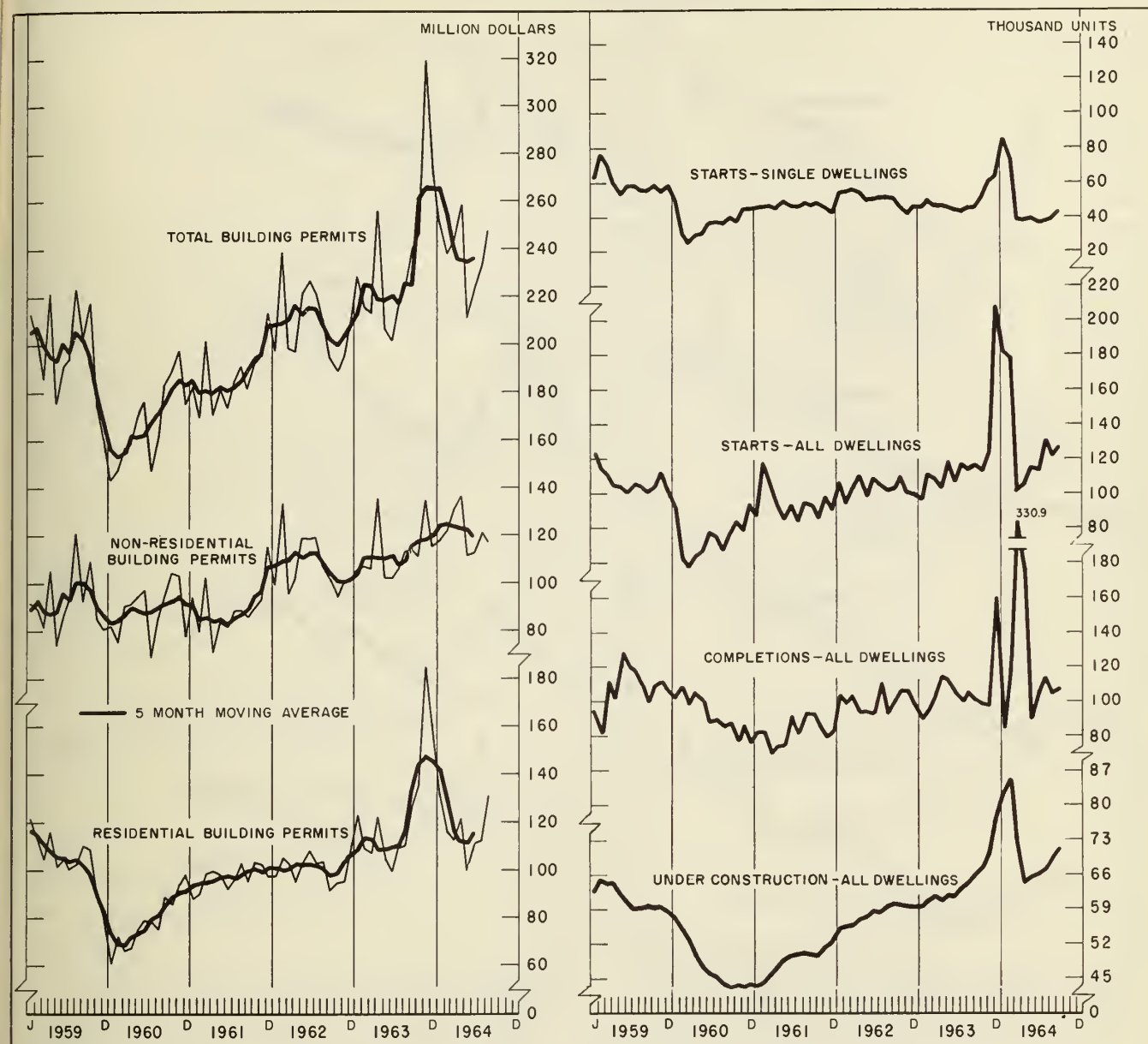
Total retail trade declined fractionally in August as a result of decreases in most store types.
Total sales of new motor vehicles were higher in August except for commercial vehicles.



retail trade						new motor vehicle sales		
	retail trade total	(ex. motor vehicle dealers)	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
million dollars								
1963 J	1,527	1,280	247	131.9	152.2	118.1	8.4	25.7
F	1,533	1,287	246	133.9	163.4	129.1	7.8	26.5
M	1,524	1,283	241	133.0	156.3	122.4	7.1	26.8
A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S				147.9 p				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

The value of residential building permits increased in August while it declined slightly in the non-residential sector. Total housing starts and completions and dwellings under construction all showed increases in September.



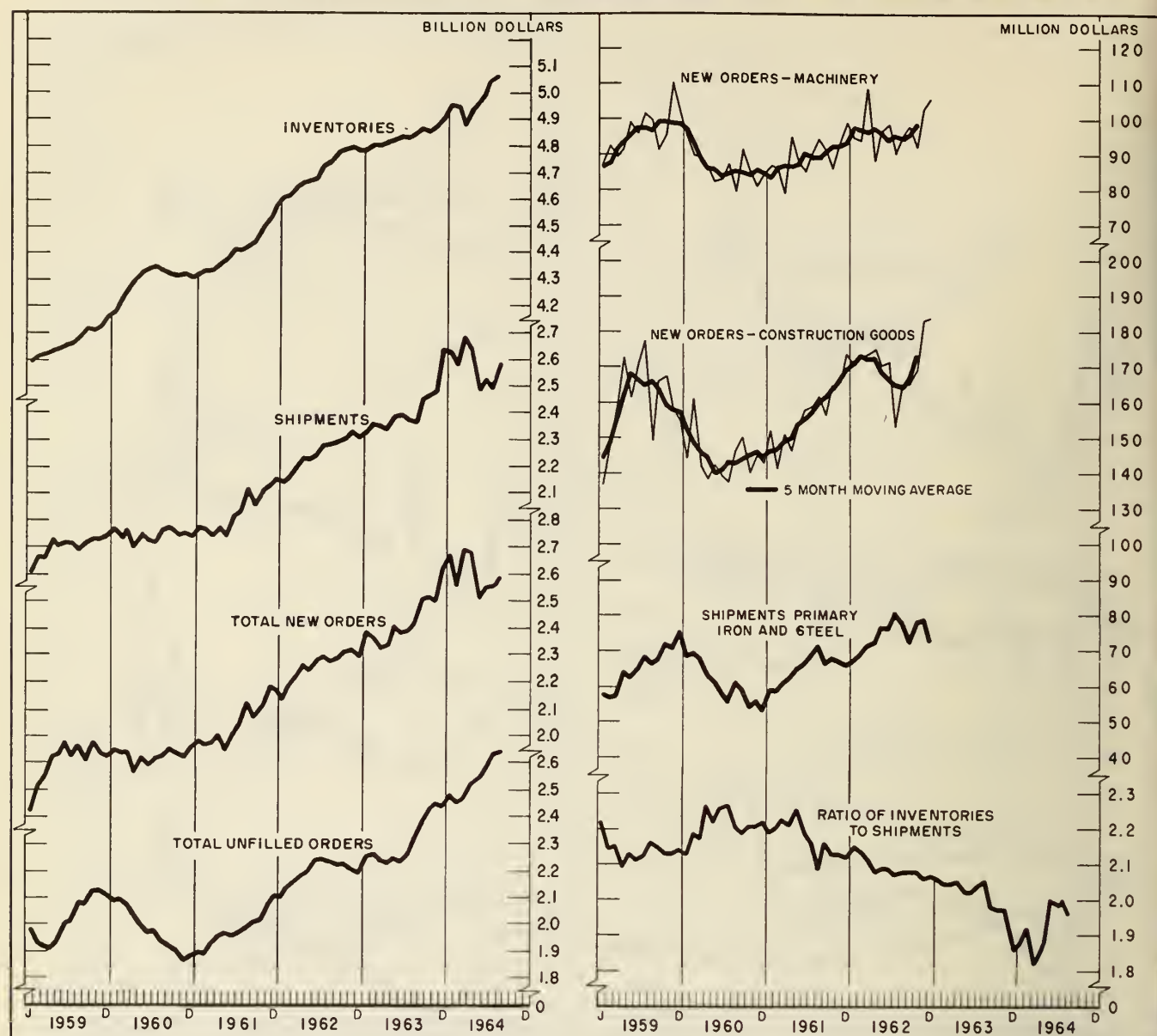
value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			starts, single family units	new dwelling construction, centres 5,000 and over		
	total	non residential	residential		starts, total	completions, total	under construction
	million dollars				thousand units at annual rates		
							thousand units, end of month
1963 M	213.1	106.0	107.1	46.5	108.8	103.0	61.1
A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
M	211.4	111.5	99.9	39.7	115.0	89.0	65.7
J	224.1	112.9	111.2	37.4	114.0	105.0	66.0
J	234.8 _r	121.4 _r	113.4 _r	38.3	131.0	113.7	67.5
A	247.8	117.1	130.7	38.7	121.6	104.3	69.2
S				41.7	123.7	106.9	71.0

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing shipments advanced nearly 4 per cent in August; inventories continued to rise thus recording its fifth consecutive increase.

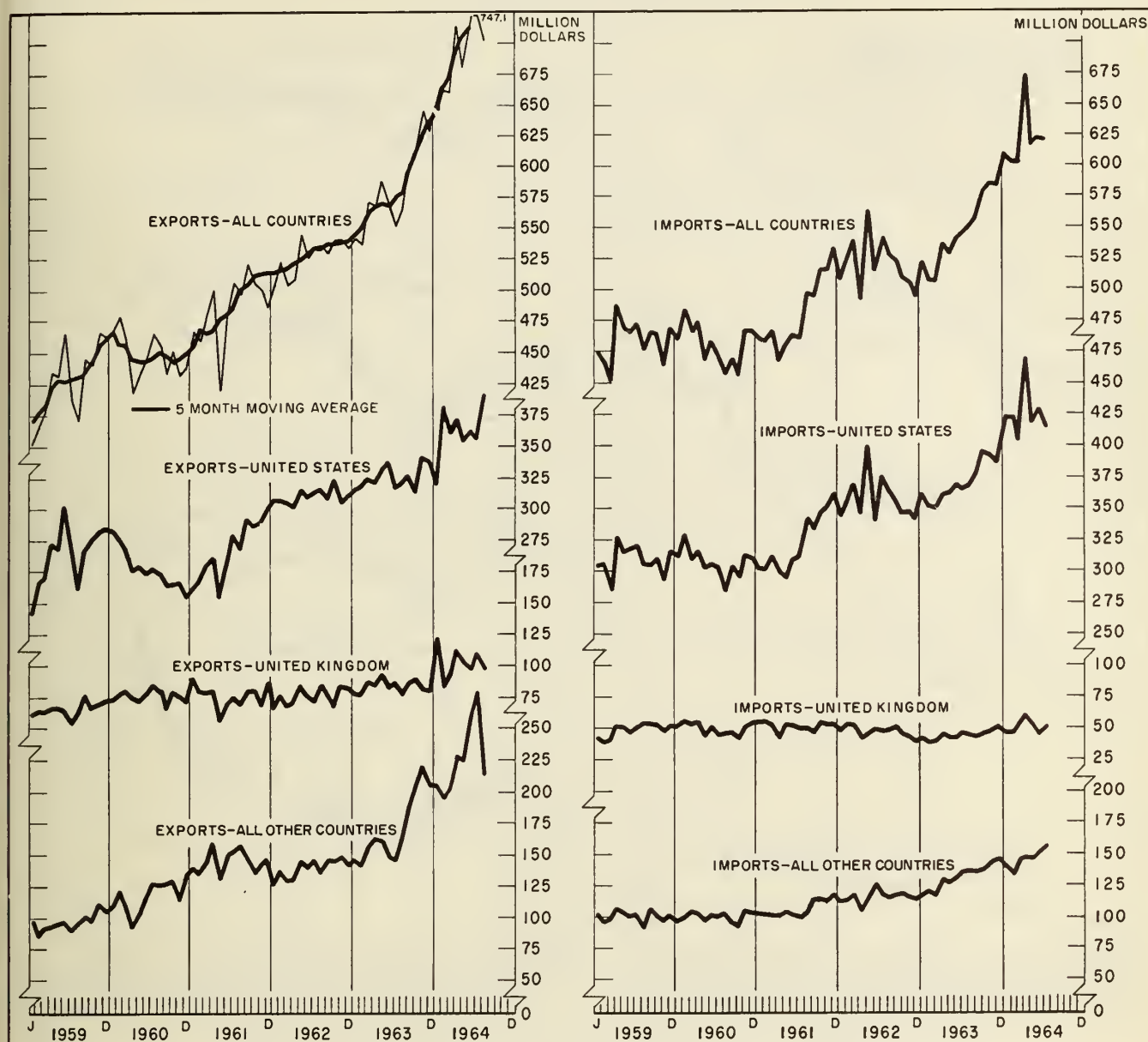


all industries

	owned inventories	shipments	new orders	unfilled orders	new orders machinery	new orders construction goods	shipments primary iron and steel	ratio of inventories to shipments
million dollars								
1962 O	4,796	2,310	2,310	2,223	92.4	169.1	78.4	2.08
N	4,800	2,329	2,317	2,210	102.9	183.0	78.8	2.06
D	4,784	2,310	2,299	2,200	105.7	183.7	72.7	2.07
1963 J	4,791	2,330	2,390	2,260				2.06
F	4,808	2,362	2,364	2,261				2.04
M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,047	2,489	2,555	2,633				2.03
A	5,066 _p	2,587 _p	2,590 _p	2,636 _p				1.96 _p

EXPORTS AND IMPORTS (More detail in Table 83)

Total exports declined in August from the irregularly high levels in the previous two months.
Total imports were fractionally lower in July.



exports including re-exports (million dollars)

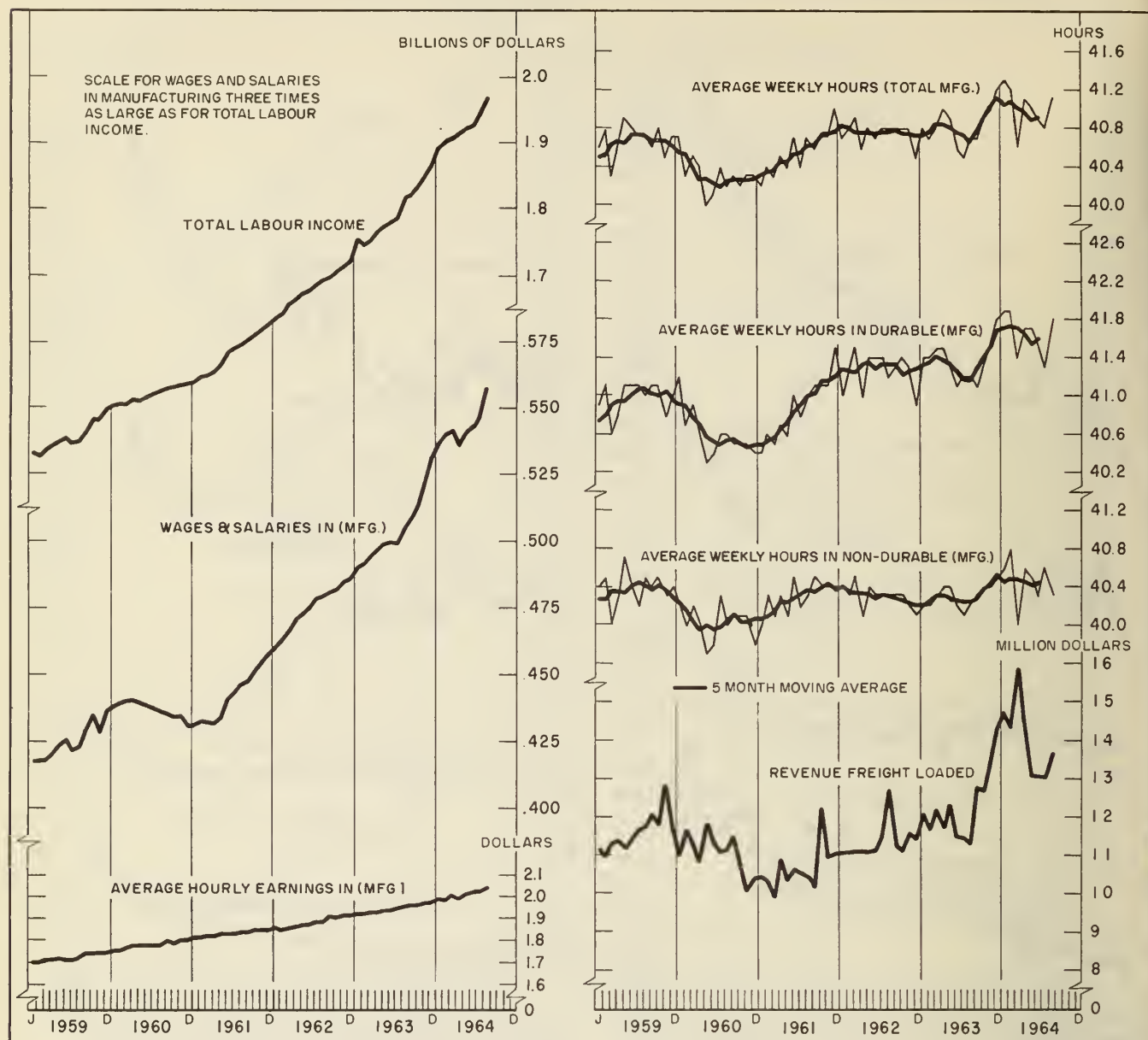
imports (million dollars)

exports including re-exports (million dollars)					imports (million dollars)			
	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 M	571.9	325.0	88.3	158.6	507.1	349.7	39.4	118.0
A	569.9	321.2	85.0	163.7	537.1	361.7	45.5	129.9
M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964 J	649.7	321.3	122.7	205.7	608.7	422.5	45.3	140.9
F	662.1	382.9	83.7	195.5	602.2	422.3	45.5	134.4
M	659.4	358.6	97.6	203.2	601.0	403.0	51.8	146.2
A	713.6	372.8	112.5	228.3	671.1	463.8	58.6	148.7
M	680.3	353.9	101.6	224.8	617.3	417.2	51.7	148.4
J	721.7	362.9	99.6	259.2	623.6 _p	429.0 _p	44.0 _p	150.6 _p
J	747.1	356.4	111.3	279.4	620.3 _p	414.4 _p	50.6 _p	155.3 _p
A	702.9	391.4	97.8	213.7				

SELECTED MONTHLY SERIES (More detail in Tables 12, 25, 26 and 87)

Total labour income and wages and salaries in manufacturing increased further in August.

The average hours worked weekly in total manufacturing were higher for August with the hourly earnings also increasing.

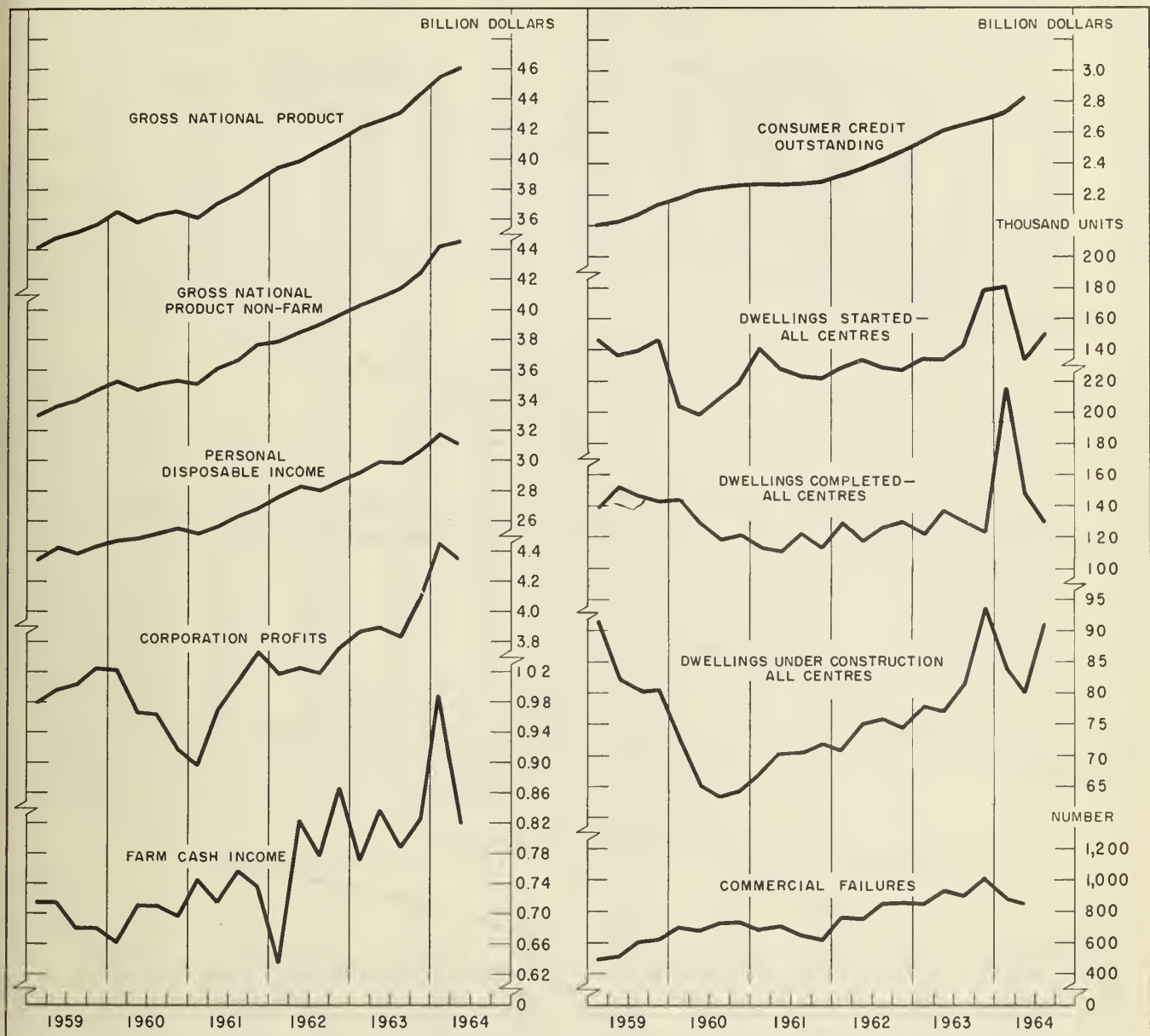


		total	woges	average	average weekly hours in manufacturing ¹			tons of revenue
		labour income	and salaries in	hourly earnings in	total	durobles	non-durobles	freight loaded
		million dollars	manufacturing	manufacturing				
				dollars				millions
1962	D	1,722	486	1.91	40.5	40.9	40.1	11.44
1963	J	1,755	490	1.92	40.8	41.4	40.2	12.10
	F	1,748	492	1.92	40.7	41.4	40.2	11.71
	M	1,755	494	1.93	40.8	41.5	40.3	12.25
	A	1,766	497	1.93	41.0	41.5	40.4	11.75
	M	1,773	499	1.94	40.9	41.3	40.4	12.39
	J	1,780	500	1.94	40.6	41.1	40.2	11.57
	J	1,785	499	1.95	40.5	41.2	40.1	11.50
	A	1,817	505	1.96	40.7	41.2	40.2	11.35
	S	1,819	509	1.97	40.7	41.1	40.3	12.84
	O	1,834	514	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1,891	537	1.99	41.3	41.9	40.6	14.65
	F	1,903	538	1.98	41.2	41.9	40.8	14.30
	M	1,906	540	2.01	40.6	41.4	40.0	15.88
	A	1,913	535	1.99	41.1	41.7	40.6	15.41 _r
	M	1,925	542	2.01	41.0	41.7	40.5	13.05
	J	1,928	543	2.02	40.9	41.6	40.3	13.10
	J	1,949 _r	546	2.02 _r	40.8	41.3	40.6	13.09
	A	1,969	558	2.04	41.1	41.8	40.3	13.08
	S							13.69

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Total housing starts and dwellings under construction were higher in the third quarter while total completions were lower.

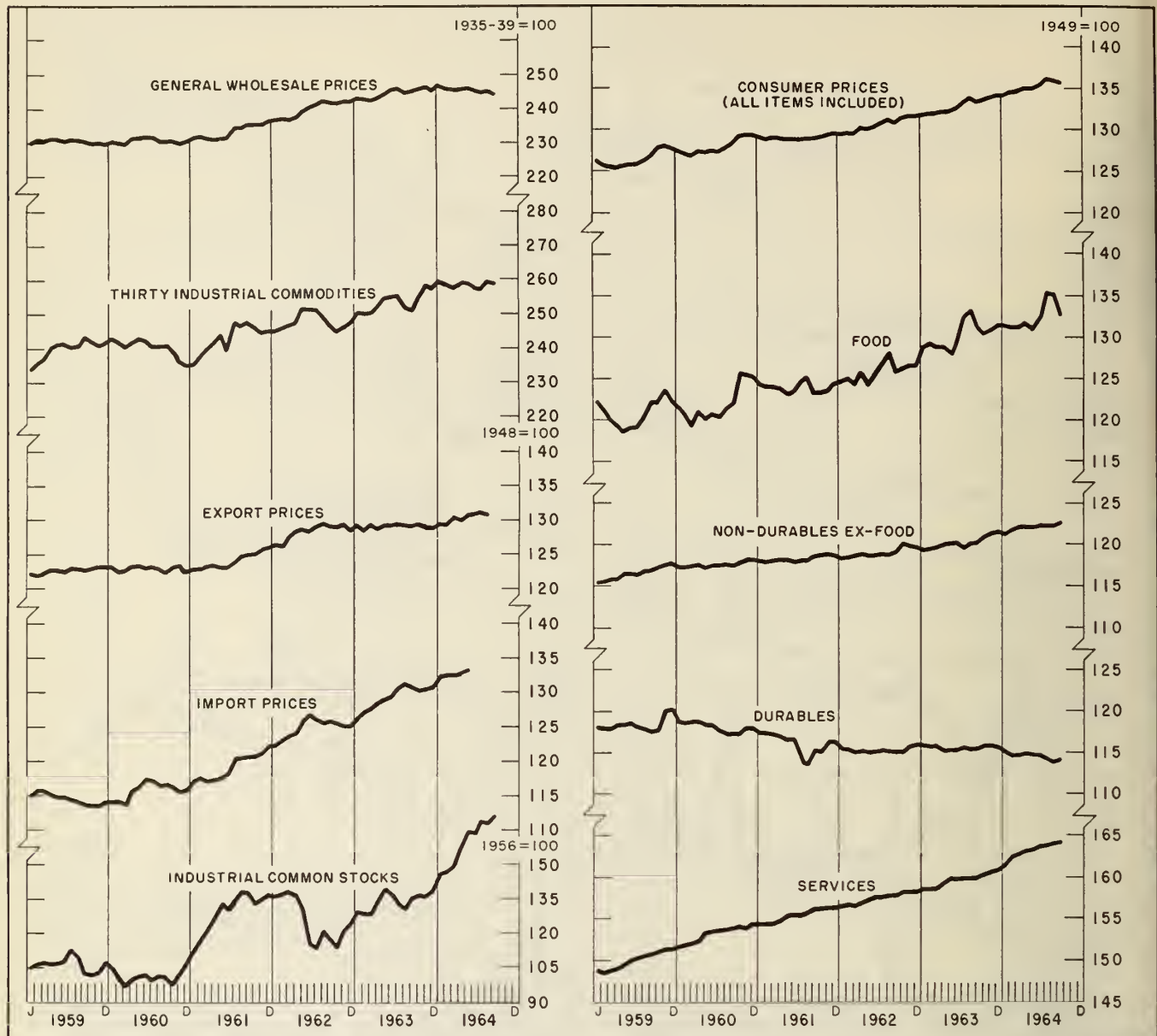


gross national product at market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding total ³	dwelling units all centres			commercial failures
total	non-form ¹					started	completed	under construction	
billion dollars or annul rates				million dollars		thousand units at annual rates	thousand units end of quarter	number	
36.1	35.1	25.2	2,984	745	2,273	141	113	67	681
37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
39.9	38.5	28.2	3,620	824	2,372	134	117	75	747
40.6	39.1	28.0	3,592	777	2,412	129	127	76	848
41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
42.1	40.3	29.2	3,868	771	2,541	134	122	78	846
42.5	40.8	29.9	3,892	838	2,610	134	139	77	930
43.1	41.4	29.8	3,828	788	2,644	142	129	82	901
44.3	42.4	30.6	4,092	825	2,687	178	124	94	1,014
45.5	44.2	31.4	4,452	988	2,745	181	216	84	876
46.0	44.4	31.0	4,348	820	2,824	134	148	80	848
						152	129	91	

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The consumer price index declined in September mainly as a result of a 1.8 per cent decrease in the food group.



		wholesale general index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	J	242.9	250.8	129.2	126.8	129.8	132.0	129.0	119.4	115.9	158.7
	F	242.7	250.0	128.8	127.3	129.0	132.1	129.4	119.6	115.7	158.7
	M	242.4	250.3	129.2	127.3	129.0	132.1	128.9	119.8	115.8	158.7
	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
1964	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.4	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.6	258.8	130.2	132.8 _r	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6	133.0	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9		164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3	131.3 _r		169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9	131.0		168.3	136.1	135.1	122.2	113.8	164.0
	S	244.4	258.8			170.5	135.6	132.7	122.5	113.9	164.1

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644

Source: Department of Citizenship and Immigration.

Table 2: population,¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 Jan.	18,434	465	106	741	603	5,322	6,298	930	927	1,356	1,647	39
Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,928	482	107	758	614	5,475	6,462	951	934	1,408	1,697	40
Oct.	19,021	485	107	762	615	5,503	6,494	956	935	1,415	1,708	41
1964 Jan.	19,102	486	107	763	615	5,524	6,532	957	936	1,421	1,720	41
Apr.	19,180	488	107	763	616	5,548	6,562	958	940	1,427	1,730	41
June	19,237	491	107	762	617	5,562	6,586	958	943	1,432	1,738	41
July	19,272	491	107	761	617	5,573	6,604	959	944	1,433	1,742	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates will be made on January 1, April 1, July 1 and October 1, as well as June 1. Source: Estimated population of Canada by provinces at June 1, 1962 (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	39,001	1,255	234	1,619	1,372	11,250	13,004	1,910	1,945	3,234	3,177
1963	39,047	1,327	245	1,589	1,307	11,232	13,127	1,891	1,969	3,200	3,160
1962 J	39,489	1,235	273	1,542	1,376	11,443	12,693	1,984	2,142	3,440	3,361
J	40,551	1,285	246	1,639	1,380	11,770	13,529	2,013	1,955	3,461	3,273
A	40,592	1,244	280	1,664	1,410	11,768	13,507	1,994	2,024	3,437	3,264
S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	44,615	2,754	213	1,734	1,439	12,522	14,846	1,770	2,031	3,692	3,614
J	34,498	998	188	1,439	1,133	9,942	11,754	1,543	1,736	2,876	2,889
M	36,614	672	236	1,633	1,241	10,780	12,205	1,962	1,792	2,999	3,094
A	39,944	1,572	272	1,490	1,301	10,531	13,683	2,062	2,240	3,401	3,392
M	40,538	770	251	1,618	1,267	11,789	13,985	1,966	2,037	3,657	3,198
J	37,409	1,290	261	1,555	1,316	11,165	12,028	1,878	1,928	2,959	3,029
J	42,868	2,219	271	1,775	1,544	11,482	14,316	2,110	2,123	3,630	3,398
A	39,740	589	261	1,588	1,303	12,750	13,118	1,979	1,972	2,984	3,196
S	38,822	1,424	210	1,610	1,262	11,104	13,248	1,968	1,922	3,026	3,048
O	43,044	1,752	264	1,811	1,518	11,777	14,707	1,881	2,323	3,590	3,421
N	35,291	935	246	1,512	1,147	10,625	11,751	1,855	1,702	2,712	2,806
D	35,185	953	266	1,309	1,210	10,311	11,879	1,721	1,823	2,874	2,839
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months		Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962		11, 943	267	88	528	399	3, 095	4, 346	621	584	772	1, 243
1963		12, 256	261	82	532	404	3, 150	4, 514	658	613	788	1, 255
1961	N	11, 411	236	83	490	400	2, 912	4, 220	609	583	694	1, 184
	D	12, 586	297	94	564	430	3, 152	4, 492	683	701	789	1, 384
1962	J	13, 161	284	108	577	468	3, 272	4, 856	776	668	820	1, 332
	F	11, 491	256	75	532	359	2, 967	4, 269	610	540	766	1, 117
	M	12, 814	289	93	571	441	3, 324	4, 646	602	572	813	1, 463
	A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
	M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
	J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
	J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
	A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
	S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
	O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
	N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
	D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963	J	14, 409	539	100	623	514	3, 422	5, 505	647	658	884	1, 517
	F	12, 349	229	64	471	382	3, 765	4, 314	556	543	773	1, 252
	M	12, 276	162	72	603	365	2, 927	4, 906	722	590	723	1, 206
	A	13, 748	323	110	628	497	3, 314	5, 132	848	780	842	1, 274
	M	12, 481	196	101	533	420	3, 247	4, 473	666	627	880	1, 338
	J	11, 345	212	52	483	372	3, 356	3, 796	624	540	781	1, 129
	J	12, 394	423	102	587	439	2, 727	4, 715	654	657	781	1, 309
	A	11, 392	126	67	472	317	3, 373	4, 063	629	545	690	1, 110
	S	11, 522	317	78	489	323	3, 178	4, 083	635	545	778	1, 096
	O	12, 463	263	57	568	454	3, 045	4, 669	609	630	836	1, 332
	N	11, 104	178	98	461	384	2, 900	4, 045	613	539	678	1, 208
	D	11, 593	159	84	470	380	2, 548	4, 462	691	707	808	1, 284
1964	J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
	F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
	M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
	A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
	M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
	J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351
	J	11, 673	308	84	534	337	2, 856	4, 397	672	619	698	1, 168
	A	11, 035	111	92	475	458	2, 500	4, 180	637	549	867	1, 166
	S	11, 850	222	84	505	396	3, 086	4, 219	618	653	688	1, 379

Table 5: marriages,¹ by provinces (number)

monthly averages or months		Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962		10, 758	273	56	438	365	3, 086	3, 704	530	504	869	933
1963		10, 878	286	58	421	359	3, 028	3, 825	551	516	855	979
1961	N	8, 185	356	76	425	363	1, 243	3, 019	464	489	919	831
	D	9, 665	316	45	390	332	2, 480	3, 409	431	408	845	1, 009
1962	J	4, 346	210	19	237	164	823	1, 654	241	182	367	449
	F	5, 599	173	26	241	175	1, 123	2, 179	269	236	539	638
	M	6, 226	178	31	300	223	1, 091	2, 476	295	268	600	764
	A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
	M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
	J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
	J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
	A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
	S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
	O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
	N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
	D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963	J	8, 956	655	32	252	262	3, 038	2, 588	353	232	659	885
	F	7, 000	294	29	278	161	2, 206	2, 426	233	281	473	619
	M	4, 867	99	10	294	166	634	1, 751	326	189	589	809
	A	7, 030	309	29	266	182	776	3, 225	294	483	634	832
	M	9, 005	153	43	392	261	1, 342	3, 836	541	450	924	1, 063
	J	9, 889	158	62	410	333	1, 762	4, 183	620	563	898	900
	J	17, 326	473	99	628	579	4, 652	6, 403	812	1, 073	1, 306	1, 301
	A	15, 507	150	107	715	526	5, 785	4, 544	824	633	1, 101	1, 122
	S	14, 997	335	73	623	609	4, 262	5, 395	864	544	1, 047	1, 245
	O	14, 833	427	71	467	532	4, 736	5, 095	679	794	966	1, 066
	N	11, 852	230	70	432	378	4, 602	3, 073	612	494	923	1, 038
	D	9, 279	155	67	301	316	2, 541	3, 377	459	454	739	870
1964	J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
	F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
	M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
	A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
	M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
	J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056
	J	16, 375	396	87	608	511	4, 662	5, 547	863	945	1, 464	1, 292
	A	16, 907	125	126	690	716	5, 991	5, 258	776	817	1, 290	1, 118
	S	16, 465	361	91	606	605	5, 120	5, 800	722	625	1, 073	1, 462

¹Figures for births, marriages and deaths for 1963 and 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 2	4,730	140	909	-122	617	136	569	-13	6,966	1,179	1,144	9,159
3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	785	11	535	-43	7,655	1,500	1,338	10,400
2	5,804	150	1,197	-119	784	185	633	-72	8,562	1,588	1,403	11,323
seasonally adjusted at annual rates												
1961 2	18,816	544	3,348	-540	2,548	992	2,264	-52	27,920	4,664	4,512	37,140
3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,800	576	4,452	-680	3,228	1,268	2,532	-172	34,004	6,132	5,548	45,512
2	23,044	580	4,348	-560	3,248	1,580	2,500	-288	34,452	6,300	5,552	46,000

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 2	6,099	1,647	365	634	705	-125	1,874	-2,170	+130	9,159
3	6,044	2,062	421	826	609	+256	2,127	-2,171	- 56	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	- 44	9,809
1962 1	6,002	1,740	293	512	600	- 58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	- 87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	- 42	10,357
1963 1	6,307	1,843	298	502	660	- 51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	- 58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	- 19	11,129
1964 1	6,804	1,997	442	573	818	+ 7	2,129	-2,463	+ 93	10,400
2	7,245	2,028	440	755	969	-174	2,710	-2,881	+231	11,323
seasonally adjusted at annual rates										
1961 2	24,320	7,044	1,468	2,640	2,428	+ 40	7,440	-8,192	- 48	37,140
3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+ 16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,456	2,340	3,024	3,564	+228	9,980	-10,872	+172	45,512
2	28,740	8,556	1,752	3,128	3,444	+420	10,564	-10,912	+308	46,000

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 10A.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventaries	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 2	5,768	1,504	333	587	655	-160	1,832	-2,091	+122	8,550
3	5,699	1,944	383	771	561	+219	2,048	-2,040	-53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	-41	9,193
1962 1	5,638	1,468	263	468	546	-16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	-80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	-38	9,479
1963 1	5,834	1,504	260	446	587	-9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	-53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	-17	9,980
1964 1	6,203	1,577	366	498	706	+56	1,969	-2,151	+83	9,307
2	6,577	1,610	358	651	820	-206	2,489	-2,521	+205	9,983
seasonally adjusted at annual rates										
1961 2	23,004	6,404	1,340	2,448	2,252	+48	7,296	-7,928	-44	34,820
3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044	6,868	1,936	2,640	3,076	+244	9,224	-9,464	+152	40,720
2	26,036	6,844	1,424	2,700	2,912	+392	9,736	-9,532	+272	40,784

Table 9: sources of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20, 183	-8 11	586	1, 541	2, 354	3, 244	3, 676	44	30, 817
1963	21, 550	-838	598	1, 650	2, 451	3, 487	3, 829	44	32, 771
unadjusted for seasonal variation									
1961 2	4, 730	-189	140	115	569	750	846	10	6, 971
3	4, 936	-201	137	659	558	746	776	10	7, 621
4	4, 875	-200	144	97	700	815	815	10	7, 256
1962 1	4, 747	-200	147	35	496	768	1, 080	11	7, 084
2	5, 048	-195	152	231	605	811	898	11	7, 561
3	5, 231	-207	145	1, 163	566	799	831	11	8, 539
4	5, 157	-209	142	112	687	866	867	11	7, 633
1963 1	5, 058	-207	136	32	514	831	1, 092	11	7, 467
2	5, 359	-202	157	200	614	880	936	11	7, 955
3	5, 567	-213	148	1, 327	594	853	875	11	9, 162
4	5, 566	-216	157	91	729	923	926	11	8, 187
1964 1	5, 482	-218	140	162	535	898	1, 153	11	8, 163
2	5, 804	-215	150	95	633	936	1, 049	11	8, 463
seasonally adjusted at annual rates									
1961 2	18, 816	-784	544	868	2, 264	2, 964	3, 372	40	28, 084
3	19, 176	-796	548	1, 068	2, 356	3, 052	3, 432	40	28, 876
4	19, 452	-784	576	1, 004	2, 396	3, 160	3, 532	40	29, 376
1962 1	19, 756	-796	604	1, 316	2, 364	3, 140	3, 796	44	30, 224
2	20, 060	-808	588	1, 796	2, 372	3, 208	3, 604	44	30, 864
3	20, 336	-820	584	1, 396	2, 332	3, 272	3, 608	44	30, 752
4	20, 580	-820	568	1, 656	2, 348	3, 356	3, 696	44	31, 428
1963 1	21, 032	-820	556	1, 544	2, 448	3, 396	3, 860	44	32, 060
2	21, 280	-840	608	1, 892	2, 416	3, 476	3, 784	44	32, 660
3	21, 680	-844	600	1, 508	2, 448	3, 488	3, 764	44	32, 688
4	22, 208	-848	628	1, 656	2, 492	3, 588	3, 908	44	33, 676
1964 1	22, 800	-860	576	1, 728	2, 532	3, 668	4, 124	44	34, 612
2	23, 044	-892	580	1, 180	2, 500	3, 684	4, 200	44	34, 340

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 2	6,971	- 676	6,295	6,099	750	2,936	2,413	+196	- 70	266
3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
1962 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
1964 1	8,163	- 764	7,399	6,804	794	3,211	2,799	+595	-270	865
2	8,463	- 904	7,559	7,245	983	3,364	2,898	+314	-133	447
seasonally adjusted at annual rates										
1961 2	28,084	-2,508	25,576	24,320	2,648	12,196	9,476	1,256	..	..
3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,612	-3,208	31,404	28,620	3,532	13,848	11,240	2,784	..	..
2	34,340	-3,356	30,984	28,740	3,392	14,000	11,348	2,244	..	..

Table 10A: source and disposition of national saving (million dollars)

years and quarters	source							disposition			
	business gross saving				inventory valuation adjustment	government surplus or deficit	residual error of estimate	business gross fixed capital formation ³	value of physical change in inventories	surplus or deficit on current account with non-residents	residual error of estimate
	personal net saving	un-distributed corporation profits	capital consumption allowances ¹	adjustment on grain transaction ²							
1962	2,358	835	4,865	5	-133	-821	-218	6,960	522	-809	218
1963	2,631	964	5,124	136	-184	-735	-235	7,701	459	-488	235
unadjusted for seasonal variation											
1961 2	+196	267	1,144	+ 21	- 13	- 72	-130	1,704	-125	-296	+130
3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	-234	-250	- 44
1962 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	-325	-105	- 42
1963 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	-247	-185	+154
3	+1,795	295	1,277	+ 57	- 44	-307	+ 59	3,132	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	-365	- 91	- 19
1964 1	+595	165	1,338	-151	- 43	-212	- 93	1,599	+ 7	-334	+ 93
2	+314	405	1,403	+ 90	- 72	+140	-230	2,050	-174	-171	+231
seasonally adjusted at annual rates											
1961 2	1,256	816	4,512	+124	- 52	-924	44	5,776	6,536	+ 40	- 48
3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	+260
1962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	+216
1963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	+340
1964 1	2,784	1,148	5,548	-460	-172	-240	-172	8,436	8,928	+228	+172
2	2,244	1,224	5,552	+400	-288	-124	-304	8,704	8,324	+420	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages or months	Industrial production	mining											manufacturing		
		metals					non-metals		fuels				total	non- durable	
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas			petro- leum
base period industry weight															
100.0	10.07	5.97	1.93	1.10	1.05	0.85	0.59	2.84	1.72	0.11	1.02	84.83	45.74		
1962	186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8	
1963	195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2	
unadjusted for seasonal variation															
1961	D	173.8	267.8	177.2	106.4	165.3	188.0	206.4	214.1	484.2	57.6	1,024.7	1,146.7	151.6	154.2
1962	J	173.3	275.1	180.9	100.6	153.6	194.8	194.1	208.5	516.0	57.2	1,117.1	1,226.2	148.9	150.5
	F	181.9	279.5	180.1	102.5	164.4	185.7	212.4	236.0	522.9	52.3	1,190.2	1,246.1	158.2	159.0
	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.7	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.7
	J	220.1 _r	339.5 _r	236.0	89.3	198.3	182.1	257.0 _r	263.7	548.4 _r	55.3	1,196.8 _r	1,311.5 _r	197.0 _r	189.1
	J	197.2 _r	313.5 _r	203.6	90.1	183.0	162.1	238.8 _r	242.8	530.1 _r	45.7	1,199.9 _r	1,276.3 _r	174.4	171.6
	A	207.6	319.5	219.9	92.6	199.4	168.4	249.1	255.8	512.0	35.2	1,262.0	1,236.7	185.6	189.7
adjusted for seasonal variation															
M. C. D.	1	2	2	5	4	4	5	5	3	6	2	3	3	3	
1961	D	180.5	273.3	189.2	107.9	171.8	188.4	226.8	231.2	453.7	49.0	776.3	1,102.6	160.8	163.5
1962	J	179.1	276.2	195.1	101.7	158.4	196.2	224.9	239.9	458.0	48.5	846.9	1,107.8	158.2	161.1
	F	181.4	277.6	191.0	100.4	165.1	189.5	217.3	233.7	469.1	46.7	932.8	1,132.8	160.7	162.5
	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3 _r	329.5 _r	212.9	89.3	184.6	187.3	244.8 _r	258.3	584.7 _r	63.9	1,457.7 _r	1,370.4 _r	185.7	183.3

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		non-durable manufacturing															
		foods								beverages							
		foods and beverages		meat products	dairy products	conning and pra- cessing	grain mill products	bokery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries	tobacco and products	rubber products	leother products	
		total	total														
		base period industry weight															
		11.83	8.99	1.62	1.40	1.40	1.00	1.73	1.83	2.85	0.72	1.44	0.63	0.77	1.33	1.58	
1962		158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7	
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0	
unadjusted for seasonal variation																	
1961	D	145.6	143.2	145.5	137.7	132.7	136.7	148.7	151.6	153.3	168.6	135.0	182.0	175.9	155.8	118.9	
1962	J	128.3	131.5	163.6	123.9	76.9	134.8	133.7	146.9	118.3	129.8	85.7	180.5	195.2	145.1	130.5	
	F	134.6	133.4	160.7	133.0	83.2	135.7	133.1	146.9	138.5	145.8	123.1	169.4	204.1	167.3	140.6	
	M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	160.2	140.5	
	A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0	
	M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4	
	J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3	
	J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6	
	A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2	
	S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2	
	O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4	
	N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0	
	D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8	
1963	J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7	
	F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7	
	M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2	
	A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5	
	M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2	
	J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9	
	J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2	
	A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9	
	S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5	
	O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8	
	N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1	
	D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2	
1964	J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4	
	F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8	
	M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7	
	A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6	
	M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7	
	J	186.2 r	175.7 r	175.5	213.0	177.2 r	183.3 r	150.5 r	165.9 r	219.3	214.2	213.3	249.8	249.9	250.3	132.0 r	
	J	182.3 r	179.0 r	166.2	194.1	260.1 r	172.3 r	153.3 r	144.8 r	192.5 r	244.5	196.8	129.4	166.1	168.5	95.7 r	
	A	191.1	185.6	177.4	188.3	276.5	174.8	151.5	159.5	208.5	224.2	181.8	258.4	230.5	175.6	136.4	
adjusted for seasonal variation																	
M. C. D.		4	4	4	3	4	4	3	4	6	6	6	6	6	3	2	
1961	D	159.4	154.5	155.3	166.7	154.2	143.4	151.2	153.7	175.0	175.3	156.4	220.9	193.3	170.3	130.6	
1962	J	157.6	152.6	161.3	158.8	158.9	141.4	140.8	152.9	173.3	162.0	147.8	247.3	205.7	154.5	130.7	
	F	157.3	154.4	167.2	158.5	167.3	138.8	141.1	151.3	166.4	173.6	150.1	199.3	200.3	151.4	126.8	
	M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	156.0	128.3	
	A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9	
	M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0	
	J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8	
	J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6	
	A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0	
	S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6	
	O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4	
	N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0	
	D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9	
1963	J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3	
	F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4	
	M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8	
	A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5	
	M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8	
	J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0	
	J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1	
	A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6	
	S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6	
	O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5	
	N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3	
	D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4	
1964	J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1	
	F	180.0	173.1	178.8	168.2	197.9	192.3	1434.2</									

Table 11: industrial production, volume indexes (1949-100), based on the unrevised standard industrial classification—continued

monthly averages or months	non-durable manufacturing											
	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous man- ufacturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
base period industry weight												
	5.04	1.57	0.93	1.33	5.59	8.22	6.54	3.95	1.59	1.41	4.22	1.62
1962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
1961 D	142.4	102.6	78.2	242.0	102.4	146.8	145.4	151.5	267.9	289.8	212.7	233.5
1962 J	139.2	104.9	71.0	233.9	107.1	146.8	147.4	143.1	275.6	298.5	222.8	224.6
F	153.6	118.1	81.8	264.7	112.4	155.4	158.3	153.7	283.7	307.4	231.7	223.8
M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.2	81.1	73.1	223.2	119.9	173.0	172.1	150.5	303.3	328.0	247.6	246.8
A	163.2	121.9	81.3	277.9	158.4	184.4	185.6	147.1	321.3		277.8	266.6
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1961 D	147.6	109.7	80.6	252.1	113.7	157.3	157.5	151.6	265.3	285.8	223.9	230.5
1962 J	141.1	104.3	79.4	233.9	106.7	154.8	154.7	149.9	268.4	290.1	227.1	231.3
F	144.3	108.7	81.0	240.0	105.1	157.9	158.3	153.8	275.1	297.6	232.6	231.2
M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.6	121.2	88.5	297.6	141.1	177.1	179.6	158.8	308.7	334.7	267.1	249.3
A	173.0	130.9	83.0	302.1	132.9	181.0	184.1	154.0	312.0		282.5	264.5

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
39.09	6.54	4.48	1.43	12.49	2.64	1.20	2.62	1.11	8.23	0.63	3.21	1.43	1.93	
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1961 D	148.6	130.2	131.1	150.3	130.4	137.6	111.5	155.3	136.5	145.9	286.9	191.3	127.7	41.6
1962 J	147.1	134.6	140.6	145.5	131.1	136.6	91.2	168.3	134.8	143.9	287.5	185.0	130.4	41.0
F	157.3	151.9	165.2	143.2	141.7	137.2	128.0	184.0	136.5	156.4	284.0	213.1	133.7	40.9
M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.7	168.7	184.7	154.9	174.8	181.9	167.5	232.1	171.7	142.0	277.0	129.7	211.8	48.5
A	180.9	179.1	198.3	160.0	185.1	181.7	201.5	240.7	172.0	116.9	280.2	68.0	208.4	49.0
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1961 D	157.6	152.4	163.7	148.2	141.2	137.6	120.0	177.5	142.9	141.4	283.8	177.1	124.0	42.8
1962 J	154.8	146.0	153.4	150.3	140.9	139.5	91.2	182.5	147.6	137.2	283.5	165.2	126.4	43.1
F	158.6	148.7	157.4	149.6	147.0	142.3	123.1	187.6	153.4	143.5	279.5	179.1	133.7	42.1
M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6
J	192.2	160.1	172.8	155.4	180.3	182.3	199.4	239.3	156.9	210.6	284.1	293.4	240.1	47.7
A	198.4	169.7	186.8	155.2	183.7	181.5	206.0	245.6	157.8	221.5	288.3	323.8	231.6	48.4

Table 11: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—concluded

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
4.97	0.75	3.19	4.40	1.52	0.44	2.46	0.30	0.36	0.24	5.11	4.60	0.51	
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
unadjusted for seasonal variation													
1961 D	153.0	126.2	171.9	203.4	141.7	528.0	192.4	407.1	133.7	142.6	356.1	323.0	653.3
1962 J	151.0	124.5	170.4	199.5	140.4	493.3	171.1	270.2	122.1	115.0	378.0	333.0	781.9
F	150.8	124.3	170.1	205.5	138.6	540.0	181.3	329.0	137.3	119.8	383.1	333.1	832.1
M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	156.1	151.9	166.7	218.7	161.4	415.1	306.1	1,000.8	343.5	156.2	346.8	337.8	427.7
A	157.2	152.7	167.9	238.9	159.8	583.3	322.2	1,107.0	341.8	163.3	351.0	338.5	
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1961 D	152.5	126.2	171.4	207.1	142.6	557.6	230.7	600.4	205.7	156.7	325.5	304.4	514.4
1962 J	153.3	128.0	172.1	203.4	144.0	514.9	222.9	536.1	229.9	147.2	336.0	314.7	527.2
F	150.6	125.2	167.8	205.8	143.0	524.3	225.9	529.8	254.3	150.9	335.9	314.8	525.3
M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.2	148.5	175.5	234.8	158.9	539.1	262.4	781.9	262.2	142.0	411.7	372.4	763.8
A	156.9	147.7	169.4	243.6	158.4	598.9	275.1	855.5	260.9	148.5	407.6	367.9	

Table 12: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transportation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 S	26.4	4.8	47.6	35.7	435.4	684.5	79.1	57.2	116.1	175.8	1,667.6	45.8	459.6	162.0
O	26.7	4.7	46.9	35.4	434.5	682.1	78.2	55.6	113.6	170.8	1,653.4	45.9	458.5	159.1
N	26.3	4.5	46.6	35.0	433.7	675.3	76.1	53.1	108.6	168.7	1,632.8	45.9	454.8	158.0
D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.7	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9	5.6	53.9	39.6	514.4	812.8	86.4	64.0	126.6	203.8	1,942.8	49.2	548.1	175.6
J	32.8	5.8	55.2	41.7	524.9	833.6	89.0	66.9	131.8	207.6	1,995.5	51.4	558.2	179.9
J	34.0 _r	5.6	55.1 _r	41.8 _r	523.1 _r	815.2 _r	89.5 _r	66.4 _r	131.8 _r	213.2 _r	1,982.1 _r	52.5 _r	546.3 _r	182.8 _r
A	33.3	5.8	55.2	42.4	531.1	838.2	89.2	66.4	134.0	214.7	2,016.7	50.5	566.7	188.3
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 S	23.7	4.4	46.0	34.4	420.1	663.7	75.1	53.2	109.3	167.5	1,603.5	45.0	447.2	157.0
O	24.5	4.4	46.2	34.6	422.6	668.4	75.7	53.2	109.8	167.0	1,612.3	45.4	451.2	156.1
N	25.6	4.5	46.5	34.9	426.2	670.1	75.9	53.3	109.5	169.3	1,621.0	45.7	454.4	157.3
D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.7	49.0	535.1	175.1
M	30.5	5.2	52.9	40.1	511.7	803.1	86.3	62.6	125.6	201.1	1,924.8	48.8	541.6	174.6
J	30.2	5.3	52.7	40.2	510.9	809.0	86.1	62.9	125.2	198.1	1,927.5	50.3	543.2	175.1
J	30.0 _r	5.2	53.5 _r	40.7 _r	517.7 _r	813.5 _r	86.6 _r	63.2 _r	127.1 _r	202.7 _r	1,949.3 _r	50.8 _r	546.1 _r	175.9 _r
A	30.2	5.3	54.0	41.2	521.9	825.1	85.4	62.9	128.4	205.9	1,968.9	49.4	557.5	179.8

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source:

Estimates of Labour Income (72-005), D.B.S.

Table 13: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

		wages and salaries												
years and quarters		agriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income
1962		227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2
1963		231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5
unadjusted for seasonal variation														
1956	4	43.0	112.3	130.0	1,189.1	323.6	407.2	62.5	550.4	631.9	292.4	3,742.4	161.0	3,903.4
1957	1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9
	2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5
	3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7
	4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9
1958	1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3
	2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2
	3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6
	4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2
1959	1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5
	2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7
	3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7
	4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0
1960	1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9
	2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5
	3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8
	4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2
1961	1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9
	2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3
	3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1
	4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3
1962	1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4
	2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6
	3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4
	4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8
1963	1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2
	2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2
	3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4
	4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7
1964	1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4
	2	62.5	75.0	147.9	1,638.9	377.4	526.1	105.7	827.1	1,304.1	518.1	5,582.8	226.0	5,808.8
adjusted for seasonal variation														
1956	4	48.7	97.8	128.7	1,189.5	323.4	406.9	62.5	536.4	627.6	296.6	3,718.1	160.6	3,878.7
1957	1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7
	2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3
	3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2
	4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8
1958	1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6
	2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7
	3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4
	4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6
1959	1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4
	2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7
	3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5
	4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3
1960	1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4
	2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1
	3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0
	4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9
1961	1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5
	2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9
	3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3
	4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,009.2	438.6	4,655.5	207.4	4,862.9
1962	1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0
	2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2
	3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7
	4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3
1963	1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8
	2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7
	3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3
	4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9
1964	1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4
	2	60.7	88.0	148.1	1,619.9	375.8	524.8	105.5	826.2	1,276.2	514.5	5,539.7	225.7	5,765.4

Source: See footnote at bottom of Table 12.

Table 14: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilian population	employed										unem- played as percentage of labour force	
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers		unemployed ²	persons not in the labour force		
								total	non-agri- cultural				
1962		12, 224	6, 608	668	5, 941	6, 217	652	5, 564	5, 085	4, 978	391	5, 616	6.0
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5.5
1962	J 23	12, 217	6, 752	694	6, 058	6, 451	687	5, 764	5, 302	5, 175	301	5, 465	4.5
	J 21	12, 234	6, 877	758	6, 119	6, 569	746	5, 823	5, 359	5, 223	308	5, 357	4.5
	A 18	12, 251	6, 862	805	6, 057	6, 582	797	5, 785	5, 355	5, 198	280	5, 389	4.1
	S 22	12, 272	6, 645	750	5, 895	6, 385	738	5, 647	5, 196	5, 060	260	5, 627	3.9
	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4.3
	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5.2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6.3
1963	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8.3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8.4
	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8.4
	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7.0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5.2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4.4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4.2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3.8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3.7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3.9
	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4.5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5.1
1964	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7.0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7.0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6.8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6.0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4.2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4.0
	J 18	12, 757	7, 232	732	6, 500	6, 967	724	6, 243	5, 757	5, 619	265	5, 525	3.7
	A 22	12, 788	7, 204	720	6, 484	6, 957	714	6, 243	5, 760	5, 619	247	5, 584	3.4
	S 19	12, 812	6, 972	682	6, 290	6, 754	674	6, 080	5, 581	5, 461	218	5, 840	3.1

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error.

²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 15: activities of Unemployment Insurance Commission

monthly overages or months	unemployment insurance								national employment service			
	claims and benefit payments					fund			registrations for employment			
	claimants for un- employment insurance benefit ¹	initial and renewal claims filed	beneficiaries (estimated)	number of weeks compensated	amount of benefit	employer- employee contributions	total revenue	balance in fund, end of period	end of month ²	received during month	vacancies notified	placements effected
	thousands					million dollars			thousands			
1962	413.8	182.7	339.6	1,411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1,344	32.85	24.48	29.48	58.5	501	337	120	98
1962	J	214.3	93.5	190.0	798	18.71	23.02	27.50	357	332	141	125
	J	212.0	112.4	150.4	631	14.51	25.87	31.10	45.2	338	154	135
	A	198.7	98.8	157.1	691	15.88	25.03	30.48	59.8	295	166	141
	S	197.8	98.3	142.6	542	12.66	23.51	28.45	75.6	287	147	134
	O	244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	148	128
	N	374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	131	108
	D	592.0	323.8	316.7	1,267	31.09	29.48	99.0	611	433	99	97
1963	J	703.1	319.4	536.9	2,362	58.56	25.84	31.39	71.8	743	442	75
	F	720.5	188.5	591.9	2,368	58.74	21.80	26.38	39.4	755	287	79
	M	685.3	195.9	589.7	2,477	61.29	26.18	31.54	9.7	743	283	90
	A	565.9	175.6	582.0	2,328	57.58	20.42	24.51	Dr 23.4	652	292	117
	M	270.9	122.9	387.6	1,706	41.15	22.84	27.34	Dr 37.2	472	306	146
	J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122
	J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137
	A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142
	S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148
	O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137
	N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130
	D	532.3	345.3	293.8	1,175	29.36	26.27	31.75	58.5	564	464	107
1964	J	598.6	258.6	440.9	1,852	46.41	25.45	30.78	42.9	652	398	97
	F	607.1	171.6	503.5	2,014	50.13	23.97	28.92	21.7	663	293	87
	M	597.2	182.3	537.8	2,151	53.55	27.20	32.72	Dr 0.9	661	290	101
	A	497.7	175.4	484.6	2,132	52.58	21.27	25.53	Dr 26.2	587	326	139
	M	250.1	105.2	340.3	1,361	33.12	23.92	28.65	Dr 30.7	446	296	140
	J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135
	J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151
	A	182.0	79.0	139.4	558	13.20	26.18	31.47	18.8			124

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 16: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962	J	85.8	—	—	10.3	—	—	0.6	—	—	—	1.4	—	2.4	—
	F	72.2	—	—	39.8	—	—	0.4	—	0.3	—	1.5	—	2.1	—
	M	143.9	—	—	106.0	—	—	0.4	—	24.8	0.2	—	1.6	0.3	—
	A	140.4	—	—	80.8	—	—	0.6	—	38.0	0.3	—	2.5	—	—
	M	138.0	—	—	74.6	1.8	—	—	—	7.1	—	—	2.4	—	2.3
	J	256.2	—	—	35.5	3.6	—	—	1.0	4.0	—	1.5	2.2	—	0.8
	J	133.6	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
	A	74.4	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
	S	121.9	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
	O	121.2	—	—	87.0	—	—	—	4.4	—	0.5	—	—	—	—
	N	75.3	—	—	8.4	—	—	—	3.4	—	—	—	0.9	—	—
	D	55.1	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963	J	79.8	22.7	—	49.5	2.4	—	—	—	—	—	—	—	—	—
	F	75.7	17.8	—	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4
	M	35.9	—	—	15.6	—	—	—	—	—	—	—	0.1	—	3.4
	A	47.0	—	—	5.5	—	—	11.6	—	—	—	—	—	—	1.2
	M	30.0	—	—	10.2	—	—	—	—	—	—	—	2.8	—	—
	J	78.4	0.7	—	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6
	J	181.9	—	—	62.0	56.7	—	—	—	—	—	—	—	—	—
	A	75.1	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—
	S	87.8	2.4	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5
	O	144.0	6.1	—	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8
	N	46.6	—	—	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3
	D	35.8	—	—	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0
1964	J	21.7	—	—	5.0	—	—	—	—	—	—	—	—	—	—
	F	82.4	2.8	—	49.4	—	—	—	—	—	—	—	0.4	—	—
	M	92.4	—	—	6.3	—	—	—	—	—	—	0.4	9.2	—	—
	A	88.9	—	—	3.6	—	—	—	—	—	—	5.8	3.2	—	—
	M	63.7	—	—	0.3	—	—	—	—	—	—	5.3	13.4	—	—
	J	195.7	—	—	140.0	0.9	—	—	—	0.4	—	2.8	91.3	—	4.4
	J	147.7	—	—	97.4	0.4	—	—	—	—	—	—	23.7	—	4.4

years and months	manufacturing										transportation, communication and other utilities			community business and personal service industries	
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale trade	retail	personal service industries
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9	31.7
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
1962	J	—	4.9	—	—	12.9	—	—	—	7.0	9.7	—	—	—	10.5
	F	—	2.1	0.3	3.4	21.0	—	—	—	1.7	—	1.2	1.8	—	8.9
	M	—	5.3	0.9	—	—	6.5	—	—	5.7	—	0.8	—	—	9.8
	A	—	0.1	—	3.3	36.0	—	—	—	31.4	16.8	—	—	—	2.5
	M	—	—	0.5	0.5	—	—	—	—	45.5	63.8	—	—	—	—
	J	—	1.5	—	20.9	—	—	—	—	14.7	196.7	—	—	—	—
	J	—	1.3	—	23.1	—	—	—	—	37.6	44.6	—	—	—	—
	A	—	4.0	3.6	3.3	—	18.8	—	16.4	5.7	—	—	1.4	—	—
	S	—	18.1	3.0	—	—	44.8	—	27.3	6.0	—	—	—	—	—
	O	—	7.6	3.4	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
	N	—	20.4	0.3	—	0.1	2.2	—	26.2	7.0	0.5	—	—	0.6	—
	D	—	18.6	—	—	1.2	—	—	24.8	—	—	—	—	—	—
1963	J	—	19.4	—	—	—	—	—	27.7	—	—	—	—	—	—
	F	—	17.6	2.6	—	—	—	—	14.1	—	3.8	—	—	—	2.4
	M	—	10.9	1.2	—	—	—	—	—	—	5.2	—	—	—	0.4
	A	—	7.5	1.2	—	—	—	—	—	1.7	4.8	—	—	—	3.2
	M	—	6.1	0.8	—	0.5	—	—	—	1.4	3.8	—	—	—	—
	J	—	—	2.0	—	5.3	—	—	—	30.9	3.5	—	—	—	—
	J	—	—	1.4	—	2.5	—	1.4	—	84.6	6.1	0.5	—	0.4	—
	A	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
	S	2.5	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
	O	2.7	—	—	—	17.6	—	—	—	3.6	34.6	—	3.3	2.3	4.9
	N	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
	D	—	5.4	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
1964	J	—	—	5.0	—	—	—	—	—	3.9	—	—	5.8	—	—
	F	—	—	6.6	—	37.0	—	—	5.5	4.9	—	—	5.1	—	7.7
	M	—	—	3.7	—	42.9	2.0	—	—	14.4	—	—	0.8	—	1.8
	A	—	0.3	3.9	—	37.4	4.9	—	—	12.0	2.0	—	—	—	7.8
	M	—	—	2.7	—	2.3	14.0	—	0.1	—	8.7	—	—	—	8.6
	J	22.8	—	—	—	3.4	12.3	—	—	15.4	9.2	—	15.7	—	—
	J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	0.3	2.3	—	0.2	19.0	—

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

October, 1964

Table 17: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

monthly averages or months	Industrial composite ²	forestry	mining	manufacturing			con- struction	trans- portation ³	public utility	trade	finance ⁴	service ⁵
				total	durable	non- durable						
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963	124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation												
1961 O	123.0	97.0	117.1	112.1	113.9	110.6	136.9	110.9	140.7	141.5	166.8	152.7
N	121.7	90.7	116.6	110.9	112.8	109.4	127.9	109.8	139.5	144.5	167.0	150.7
D	117.9	81.5	115.1	107.9	110.9	105.5	109.5	105.8	137.7	146.0	166.8	148.1
1962 J	115.2	76.1	114.0	108.5	111.4	106.0	102.0	102.3	135.8	135.8	167.4	147.7
F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7
M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7	135.7	135.6	168.4	149.6
A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7
M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5
J	133.4	83.0	119.7	124.2	131.7 _r	117.8	139.5	114.3	151.4	152.7	186.5	190.6
J	134.0 _r	89.8 _r	121.7 _r	122.6	127.5 _r	118.5 _r	145.7 _r	116.2	153.6 _r	152.2 _r	187.1	195.1 _r
A	136.3	91.5	118.2	126.2	132.0	121.3	148.7	116.3	153.8	153.4	190.2	198.5
adjusted for seasonal variation												
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2
1961 O	119.5	75.3	116.5	110.3	112.6	108.4	122.7	108.7	139.3	138.7	165.7	152.5
N	119.7	72.8	117.0	110.8	113.0	108.9	122.5	109.0	139.9	138.6	166.2	153.2
D	120.2	72.6	117.4	111.5	113.9	109.4	124.3	108.4	140.5	138.6	166.6	153.8
1962 J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6
F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963 J	123.0	65.3	115.2	114.8 _r	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
M	123.8	69.9	113.4	115.8 _r	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
O	126.0	69.1	114.8	117.6 _r	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
D	127.3	67.7	114.9	119.4 _r	125.6 _r	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1
J	129.5	76.7	115.8	120.9 _r	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2
J	130.0 _r	80.2 _r	117.4 _r	121.0 _r	127.6 _r	115.5 _r	127.2 _r	110.8 _r	145.9 _r	153.1 _r	187.5	185.4 _r
A	130.6	78.0	114.3	122.1	129.7	115.8	126.4	111.1	146.6	154.4	189.3	185.8

¹The data in Tables 17 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents' last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 18: employment¹ indexes, industrial composite, by provinces (1949 = 100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1961 O	123.0	158.2	144.5	98.2	109.0	124.3	122.5	114.4	129.5	160.9	115.0
N	121.7	149.2	144.1	97.5	107.5	123.4	122.0	111.4	124.2	155.5	113.1
D	117.9	127.5	123.2	93.4	107.6	118.7	119.7	108.2	117.7	150.9	108.7
1962 J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1 _r	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0 _r	161.6 _r	149.3 _r	102.3 _r	115.2 _r	134.6 _r	133.8 _r	121.3 _r	141.0 _r	176.6 _r	131.9 _r
A	136.3	159.1	156.6	102.3	118.0	136.8	137.5	119.5	140.8	177.4	132.9
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1961 O	119.5	140.7	129.9	95.3	105.4	119.6	120.0	110.5	123.6	157.4	113.0
N	119.7	139.7	134.3	94.8	105.3	120.1	120.3	110.4	123.1	156.2	113.5
D	120.2	136.5	135.3	94.6	106.2	120.8	121.0	110.7	122.7	155.1	113.2
1962 J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6 _r	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0 _r	141.7 _r	128.8 _r	98.1 _r	109.7 _r	130.3 _r	132.6 _r	115.9 _r	130.6 _r	167.1 _r	124.4 _r
A	130.6	143.6	134.4	97.7	110.1	130.4	133.7	113.2	130.0	166.3	125.2

¹See footnotes 1 and 2 in Table 17.

Table 19: employment¹ indexes, by manufacturing² industries (1949=100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.6	148.1	146.7	116.4	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.4	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.2	110.3
1961 D	99.4	102.0	108.7	123.0	139.1	136.0	105.8	80.3	87.7	122.5	130.5	138.3	100.7
1962 J	100.6	102.4	109.6	122.1	140.7	134.3	104.9	80.4	91.4	120.4	131.1	137.3	100.3
F	101.8	103.4	108.7	122.5	142.1	134.5	103.9	80.6	93.0	120.7	131.8	137.6	100.8
M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2 _r	130.1 _r	136.5 _r	161.3 _r	167.5 _r	124.7 _r	91.2	99.8 _r	134.4 _r	141.9 _r	147.4 _r	118.8 _r
J	120.4	123.5	111.7	136.2	159.5	165.1	128.5	89.9	98.1	136.8	141.6	149.4	118.1

¹See footnotes 1 and 2, Table 17. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 17. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 20: employment¹ indexes, industrial composite, by urban² areas (1949=100)

monthly averages or months	Halifax	Quebec City	Montreal	Ottawa-Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	124.9	120.0	126.9	133.8	137.3	113.2	72.1	110.6	139.8	201.6	114.2
1963	124.3	125.6	129.4	136.8	142.0	117.9	77.3	113.5	146.7	205.5	119.3
1961 N	126.7	119.1	127.5	134.3	136.5	111.0	74.0	110.8	138.5	197.6	112.0
D	128.3	114.6	124.1	130.4	134.4	109.2	72.9	109.0	135.6	191.4	109.0
1962 J	125.8	111.0	122.5	127.8	132.1	107.8	71.0	105.8	128.9	187.7	107.1
F	124.7	112.4	122.8	126.2	131.8	108.3	64.0	105.4	127.6	187.6	107.9
M	126.0	113.9	124.0	127.7	133.2	109.1	64.0	106.4	128.4	189.9	110.1
A	119.5	116.9	125.5	130.1	134.7	111.3	73.1	107.8	134.5	193.1	111.6
M	124.3	119.2	127.3	135.0	137.0	114.2	74.4	110.5	142.5	203.7	114.2
J	125.0	122.9	129.3	138.7	138.4	116.3	74.1	113.2	147.0	208.9	116.2
J	124.2	122.7	128.1	138.7	138.6	116.0	70.2	113.3	147.2	210.8	119.1
A	124.2	125.2	129.4	139.9	139.7	114.5	75.0	115.0	147.3	213.2	119.7
S	126.0	125.2	129.6	136.1	140.2	115.2	75.1	114.8	146.7	211.5	118.3
O	124.1	125.5	129.8	136.2	141.4	114.5	74.7	113.8	144.5	207.6	115.6
N	124.8	125.2	129.1	136.1	142.3	116.5	75.4	111.4	142.5	204.0	115.9
D	129.7	120.1	125.2	133.2	138.8	114.5	73.9	109.6	141.2	200.7	114.3
1963 J	125.5	117.4	123.9	129.9	136.5	112.9	73.2	108.3	132.0	195.1	112.2
F	124.9	118.3	124.0	128.5	136.3	112.4	73.2	107.5	132.3	193.9	112.5
M	123.8	120.2	124.8	129.5	137.3	113.3	73.9	108.0	135.2	196.7	115.1
A	116.3	124.1	127.2	132.8	139.1	115.8	76.0	109.6	139.9	197.1	116.2
M	119.6	127.6	128.7	137.6	141.2	117.8	77.7	112.1	145.4	206.4	119.1
J	122.1	130.0	131.2	139.4	143.4	120.0	79.4	114.9	151.4	210.3	121.9
J	124.7	130.6	130.6	141.2	142.2	119.1	65.4	116.5	153.4	212.2	121.7
A	124.9	129.7	132.3	143.2	144.5	121.1	79.8	117.4	157.6	214.1	124.2
S	126.7	129.6	133.5	140.7	146.1	121.7	81.9	117.9	153.6	213.7	123.8
O	125.6	129.8	133.5	140.9	146.6	120.7	82.0	117.2	155.1	211.1	121.8
N	125.3	128.5	133.7	140.6	147.3	121.8	82.8	117.0	152.7	209.2	122.3
D	132.3	121.8	129.8	137.7	143.8	119.0	81.8	115.1	151.5	205.9	120.9
1964 J	130.3	121.5	129.1	134.7	142.5	118.0	81.8	113.9	144.6	202.2	120.1
F	130.6	121.1	129.4	134.8	143.0	118.7	81.7	112.9	144.0	203.0	120.6
M	129.5	123.1	131.0	136.1	144.1	120.4	81.9	113.2	145.8	204.9	121.8
A	123.2	126.6	132.8	137.8	144.9	122.3	83.7	114.0	147.7	207.8	121.7
M	125.4	128.1	135.1	142.5	147.4	125.5	85.4	117.7	155.3	216.9	125.9
J	125.8 _r	131.4 _r	136.9 _r	144.5	151.0 _r	127.8 _r	86.8	120.5 _r	160.1 _r	221.6 _r	128.4 _r
J	128.0	131.5	136.6	144.6	149.4	127.0	76.6	120.8	160.5	221.1	130.0

¹See footnotes 1 and 2 in Table 17.²Urban areas include nearby communities as well as the cities listed.

Table 21: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	Industrial composite	forestry	mining	manufacturing			con- struction	trans- portation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1961 N	78.89	82.83	97.75	81.87	88.69	75.97	83.08	87.46	94.62	66.58	74.49	56.08
D	77.10	76.94	95.15	80.16	86.57	74.52	74.75	86.97	95.10	66.72	74.50	56.11
1962 J	79.39	78.72	99.27	82.29	88.45	76.86	84.17	86.66	96.25	68.39	74.92	56.66
F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62 _r	89.11 _r	105.18 _r	89.73 _r	96.98 _r	82.95 _r	93.98 _r	96.50 _r	106.71 _r	74.48 _r	82.60 _r	60.71 _r
J	86.75	93.02	106.27	89.12	96.24	82.71	96.01	95.52	104.50	74.87	82.71	61.04

Table 22: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1961 N	71.27	92.65	95.06	93.47	89.55	86.23	70.88	65.86	50.86	96.63	96.27	119.86	85.88
D	67.70	89.77	94.69	94.92	85.69	82.54	72.09	62.34	45.96	95.31	96.71	122.42	81.27
1962 J	70.25	93.33	93.30	93.71	89.73	86.24	73.20	66.11	51.72	96.46	97.34	120.18	85.26
F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82
M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31 _r	101.82 _r	106.43 _r	99.09 _r	95.88 _r	94.73 _r	78.25 _r	72.16 _r	54.63 _r	105.06	105.04 _r	129.55 _r	92.79 _r
J	76.45	101.27	105.71	99.36	94.98	95.69	77.87	70.80	55.34	104.68	104.18	130.11	91.04

¹See footnotes and source at bottom of Table 17.²See footnote 4, Table 19, for component industries.

Table 23: average weekly wages and salaries,¹ by provinces (dollars)

monthly overages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1961 O	79.07	71.75	56.30	64.78	64.14	76.40	82.13	74.44	75.03	82.47	85.98
N	78.89	73.10	55.58	65.16	64.30	76.57	81.54	74.05	74.71	81.39	86.59
D	77.10	71.39	57.25	61.87	64.35	74.47	79.98	72.64	74.16	79.30	84.02
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62 r	77.51 r	60.95 r	70.38 r	69.42 r	84.40 r	90.21 r	78.81 r	81.29 r	86.47 r	94.43 r
J	86.75	78.48	63.15	71.05	71.76	84.74	90.01	79.43	82.15	86.48	94.34

Table 24: average weekly wages and salaries,¹ by urban² areas (dollars)

monthly overages or months	Holifox	Quebec City	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Winnipeg	Regina	Edmonton	Vancouver
1962	67.46	68.94	79.82	75.18	84.10	89.68	90.44	72.25	75.90	76.71	85.80
1963	70.48	72.09	82.45	77.20	87.17	91.55	95.12	74.11	78.36	78.73	88.79
1961 O	64.82	67.61	77.90	73.46	82.18	89.15	88.25	71.21	74.31	76.93	84.50
N	65.48	67.47	78.19	73.41	81.60	86.71	88.27	70.90	74.11	75.64	84.68
D	64.12	64.65	75.76	72.10	79.96	84.74	87.29	69.21	74.12	72.33	83.12
1962 J	67.07	67.50	78.53	73.96	82.68	88.59	88.75	70.91	74.71	75.50	84.68
F	66.87	67.67	79.23	74.85	83.14	89.05	88.03	71.55	75.55	76.24	85.71
M	68.01	68.19	79.57	75.03	83.77	89.63	89.16	71.89	75.95	76.09	85.24
A	67.84	68.64	79.13	74.17	83.52	89.25	90.03	71.99	75.70	75.95	85.28
M	67.65	69.55	80.51	75.41	84.39	90.46	92.24	71.57	75.00	76.23	86.04
J	68.27	68.71	80.41	75.59	85.05	90.01	92.12	72.86	75.83	78.19	86.43
J	67.86	69.61	80.17	75.71	85.23	90.76	89.49	72.73	76.06	77.47	86.33
A	68.10	69.69	80.40	76.15	85.12	90.75	90.09	73.00	76.17	77.72	85.36
S	67.17	70.53	81.01	76.54	85.34	90.83	89.95	73.80	76.79	78.12	86.13
O	67.86	70.70	80.67	76.32	84.96	90.78	92.87	72.90	76.66	77.58	86.79
N	67.29	71.10	80.53	75.34	84.58	90.23	95.18	72.79	76.62	77.23	86.86
D	65.49	65.37	77.66	73.10	81.41	85.80	87.39	70.98	75.79	74.21	84.71
1963 J	69.78	70.91	81.08	75.96	85.56	90.77	91.06	72.36	76.64	77.42	87.21
F	69.76	71.40	81.56	76.64	86.14	90.91	90.54	73.21	77.62	79.00	88.26
M	69.86	71.64	81.83	76.76	86.36	90.72	93.81	73.49	76.71	78.69	87.94
A	70.86	72.40	82.55	77.06	86.92	92.59	96.52	73.88	77.28	78.66	88.59
M	70.36	73.10	83.36	77.27	87.73	92.67	96.36	74.22	77.09	78.68	88.90
J	71.65	71.23	82.25	77.42	87.99	92.12	93.46	74.73	77.57	80.31	90.26
J	70.99	72.78	82.44	77.48	87.61	92.48	92.09	74.62	78.29	79.33	89.30
A	70.64	72.72	82.64	77.77	87.89	91.90	92.77	74.79	78.74	79.40	89.05
S	70.93	73.11	83.37	78.49	88.12	92.27	94.79	75.27	79.39	79.59	88.85
O	71.38	72.86	84.04	77.80	88.46	91.30	98.97	75.07	79.93	79.00	89.97
N	70.80	73.34	83.73	77.40	87.42	91.38	101.73	74.73	79.13	78.40	90.38
D	68.85	69.27	80.36	76.14	85.27	89.44	97.61	72.61	77.33	76.11	87.33
1964 J	72.44	72.62	84.18	79.13	89.08	93.69	98.32	74.92	79.38	78.78	90.38
F	73.49	73.01	84.72	79.68	89.38	94.16	96.40	75.89	79.38	79.44	91.40
M	72.41	71.57	84.20	78.78	89.25	93.95	96.99	75.28	79.55	79.07	91.77
A	72.15	73.81	85.69	79.64	89.92	94.52	101.10	75.81	80.07	79.78	92.72
M	73.55	74.67	86.84	80.36	90.70	96.01	103.11	76.28	80.34	80.59	92.80
J	72.97 r	74.29 r	86.05 r	80.83 r	90.88 r	95.47 r	101.10	76.04 r	80.06 r	81.35 r	92.54 r
J	73.11	74.77	86.38	80.91	91.35	95.67	102.25	76.57	80.51	80.93	92.08

¹See footnotes 1 and 2 in Table 17.²Urban areas include nearby communities as well as cities listed.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1961 S	2.13	2.22	1.78	1.81	1.99	1.66	1.53	1.89	1.24	1.38	1.19
O	2.13	2.20	1.84	1.84	2.00	1.68	1.59	1.91	1.24	1.39	1.19
N	2.14	2.20	1.83	1.84	2.00	1.69	1.60	1.91	1.25	1.39	1.19
D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
1962 J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30 _r	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31 _r
J	2.31	2.39	1.92	2.01	2.18	1.84	1.71	2.05	1.39	1.54	1.32

monthly averages or months	manufacturing									construction	
	wood products	paper products	printing publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1961 S	1.62	2.17	2.25	2.14	2.12	2.14	1.89	1.87	2.04	1.96	2.14
O	1.62	2.18	2.24	2.14	2.17	2.15	1.88	1.89	2.04	1.97	2.15
N	1.62	2.19	2.25	2.13	2.17	2.14	1.89	1.87	2.06	1.98	2.17
D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
1962 J	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01 _r	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36 _r	2.47 _r	2.32 _r	2.40 _r	2.27	2.03 _r	2.05 _r	2.24	2.20	2.43 _r
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.05	2.24	2.22	2.43

¹See footnote 1, Table 17.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961 S	41.9	42.1	38.9	41.3	41.7	41.0	40.8	42.8	41.5	43.0	39.6
O	42.7	43.0	42.1	41.2	41.6	40.8	40.2	42.2	40.6	43.1	39.3
N	42.6	42.9	41.4	41.1	41.6	40.7	40.1	42.3	41.6	43.0	38.6
D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5	33.8
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7	38.6
J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3	37.6
J	42.6	42.0	45.4	40.9	41.3	40.6	41.5	41.0	39.5	41.6	38.1
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing publishing and allied industries	iron and steel products	transporta- tion equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961 S	42.3	41.5	39.5	41.6	40.7	41.0	42.0	43.7	41.2	42.5	42.2
O	41.8	41.8	39.1	41.6	41.2	41.0	41.6	43.8	40.9	41.9	41.8
N	41.9	41.6	39.3	41.1	41.5	41.0	41.8	43.1	40.9	40.6	40.7
D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5	32.9
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0	41.1
J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3	39.9
J	40.8	42.0	39.1	41.6	41.2	40.6	40.7	43.9	40.7	42.4	41.3

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

Source: Man-Hours and Hourly Earnings,

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages													
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	breed and other bakery products	distilled liquors	breweries	sugar refining	tobacca, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1962		119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	110.8	126.4
1963		115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	111.3	119.0
1961	N	110.9	127.1	103.2	107.0	111.4	113.6	106.8	106.8	91.4	98.2	110.7	126.5
	D	113.4	127.5	102.6	107.2	112.2	113.6	107.0	106.8	90.2	98.2	110.8	126.7
1962	J	113.7	130.2	104.0	111.5	118.6	115.1	107.0	106.8	88.9	97.7	111.0	126.1
	F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	110.7	126.7
	M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	110.7	126.6
	A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	110.7	126.6
	M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	110.8	127.0
	J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	110.8	126.6
	J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	110.8	126.6
	A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	110.8	126.4
	S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	110.8	126.7
	O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	110.8	125.8
	N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	111.2	125.7
	D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	111.2	125.6
1963	J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	111.9	124.4
	F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	111.3	123.7
	M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	111.3	122.9
	A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	111.3	121.6
	M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	111.3	120.5
	J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	111.3	120.2
	J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	111.3	118.5
	A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	111.3	117.8
	S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	111.3	115.8
	O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	111.3	114.2
	N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	111.3	114.4
	D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	111.3	114.3
1964	J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	111.6	115.3
	F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	111.6	114.6
	M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	111.6	114.6
	A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	111.8	115.4
	M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	111.8	115.4
	J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	111.8	116.3
	J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	111.8	116.3
	A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	111.9	116.6
	S	113.1	143.7	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.7	113.4	116.9
textile mills													
		cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills
1962		99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	107.1
1963		100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	107.4
1961	N	98.4	102.0	96.9	104.5	87.8	91.5	77.4	99.8	92.3	106.2	104.0	106.0
	D	98.9	101.8	96.9	104.6	87.8	91.6	82.1	99.8	92.7	106.2	104.0	106.3
1962	J	99.2	100.9	96.1	103.2	87.6	91.6	82.5	99.2	94.0	106.2	104.4	106.2
	F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	106.3
	M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	106.2
	A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	106.3
	M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	107.9
	J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	107.9
	J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	107.6
	A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	107.5
	S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	107.5
	O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	107.4
	N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	107.4
	D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	107.3
1963	J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	107.3
	F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	107.3
	M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	107.3
	A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	107.2
	M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	107.3
	J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	107.3
	J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	107.4
	A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	107.5
	S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	107.5
	O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	107.4
	N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	107.7
	D	100.4	110.6	98.8	110.1	85.8	92.0	90.9	102.3	99.4	107.1	105.1	107.7
1964	J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	107.7
	F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	107.6
	M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	107.7
	A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	107.7
	M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	107.8
	J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	107.8
	J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	107.8
	A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.0	100.9	109.5	105.9	107.6
	S	100.0	117.4	98.6	111.8	86.2	85.1	92.1	104.6	99.0	109.6	105.9	107.5

¹The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products								transportation equipment		non-ferrous metal products		
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
1961 N	113.3	95.0	99.6	106.8	106.2	121.1	106.7	106.0	118.2	106.1	103.0	84.6	97.0
D	114.6	94.3	99.6	106.8	106.2	121.1	106.8	106.0	118.1	106.2	103.0	84.6	98.4
1962 J	114.4	93.9	97.6	106.9	106.2	121.1	106.7	105.6	119.9	106.2	102.9	84.1	98.4
F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6
M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6
A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8
J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0
J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6
A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
1963 J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.0	85.9	101.4
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
1964 J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.1	108.3
M	117.2	94.8	99.6	107.2	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
A	117.2	94.5	99.4	107.1	105.0	119.4	106.1	106.7	118.7	110.1	107.8	89.4	111.7
S	117.2	93.6	99.3	108.1	105.0	120.7	106.1	106.7	118.6	110.1	107.8	93.4	111.6
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
1961 N	90.5	82.8	86.8	113.8	95.8	105.2	106.8	99.6	103.2	100.6	100.7	107.2	113.8
D	90.5	82.9	86.7	113.9	95.6	105.2	109.8	99.6	103.2	100.4	100.6	107.2	113.8
1962 J	90.9	81.9	86.7	114.2	97.7	107.2	109.8	99.0	103.0	99.5	98.2	107.2	113.9
F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6
M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5
A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
1963 J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
1964 J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7
J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1
J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2
A	91.4	79.0	91.6	115.8	102.1	109.5	112.3	94.8	103.5	105.6	97.4	107.8	113.8
S	92.2	79.0	95.4	115.8	103.3	109.7	112.1	94.8	103.7	105.6	96.8	107.8	115.4

Table 28: general wholesale index¹ and principal components (1935-39=100)

monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962	240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963	244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1962 J	237.0	209.6	256.4	237.3	310.1	257.6	188.4	187.3	190.2
F	237.1	209.9	256.6	238.2	309.7	257.6	188.1	188.1	189.9
M	237.0	210.2	255.0	238.2	310.0	257.5	188.0	188.2	190.1
A	237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963 J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964 J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
A	245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7
S	244.4	214.6	253.7	248.0	330.4	257.9	209.5	191.0	193.1

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

monthly averages or months	fully and chiefly manufactured goods						
	non-ferrous products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962	244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1962 J	242.2	256.9	219.4	246.5	254.0	252.9	273.0
F	242.3	256.6	220.3	246.1	254.0	252.9	272.6
M	242.3	256.5	219.6	246.2	254.3	253.2	272.6
A	242.7	256.7	220.4	246.7	254.3	253.2	272.6
M	245.4	259.9	224.6	247.6	254.5	253.2	275.7
J	245.7	258.6	225.4	248.8	254.5	253.1	277.1
J	245.8	258.5	226.4	249.9	254.5	253.1	277.9
A	246.3	258.4	227.6	251.0	254.5	253.0	277.9
S	246.4	258.7	225.4	251.2	254.4	253.0	277.5
O	246.4	259.3	225.2	251.0	254.7	253.4	277.5
N	246.3	259.1	226.0	251.5	254.7	253.4	277.5
D	245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963 J	246.5	259.0	225.8	252.4	253.7	252.3	277.6
F	246.8	258.8	225.2	252.3	253.3	251.8	277.6
M	247.0	259.0	224.9	251.9	253.3	251.8	277.6
A	247.3	259.4	225.2	252.1	253.4	251.8	279.3
M	247.6	259.5	227.0	253.6	253.2	251.6	279.7
J	247.7	259.6	229.0	254.7	253.4	251.8	280.4
J	248.0	260.4	229.3	255.4	253.4	251.8	280.4
A	248.5	261.0	226.2	254.5	254.3	252.7	280.4
S	248.8	261.5	226.3	255.0	254.6	252.9	281.2
O	248.8	261.8	227.9	255.6	254.8	253.1	282.4
N	249.8	262.6	229.3	256.6	254.8	253.1	282.8
D	249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964 J	250.6	263.8	228.2	256.8	255.5	254.1	284.6
F	251.1	263.9	227.6	256.7	255.5	254.1	284.6
M	251.4	264.1	226.4	256.4	255.6	254.1	287.6
A	251.9	266.3	225.5	256.8	255.9	254.3	290.8
M	252.2	266.6	225.2	257.6	255.8	254.3	289.4
J	252.2	266.7	225.2	256.8	255.4	253.7	292.4
J	252.2	266.8	224.3	256.6	255.4	253.7	292.1
A	252.5	268.2	224.8	256.3	255.4	253.7	293.2
S	253.1	272.0	223.8	255.9	256.1	254.0	302.0

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	thirty industrial materials ¹	building materials		total	commodities	
		residential ²	non-residential		field	animal
	1935-39=100	1949=100			1935-39=100	
1962	248.0	129.7	131.9	240.8	195.5	286.0
1963	253.5	134.4	135.5	229.9	184.4	275.4
1962 J	251.3	130.2	131.6	243.3	200.7	285.8
J	251.2	130.3	131.9	249.6	203.7	295.6
A	249.5	130.2	132.0	250.5	196.7	304.3
S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	237.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications					
									commodities					
									non durable				farm family living ²	
									total		ex food		services	
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tabacca and alcohol	total	durable	total	ex food	services	1935-39=100
	100	27	32	11	12	7	5	6	70 ³	12	31	27	22	
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1962 J	130.5	125.6	134.9	113.1	140.4	158.2	147.0	117.9	121.1	115.0	122.2	118.9	157.8	..
J	131.0	127.0	135.1	112.9	140.7	158.4	147.8	117.9	121.4	115.3	122.6	119.0	157.8	..
A	131.4	128.4	135.1	112.7	140.8	158.2	147.8	118.0	121.8	115.1	123.0	118.9	157.9	231.0
S	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..
O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	..
S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded. Sources: Prices and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months		total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962		2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963		2,411.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	S	2,175.5	1,263.0	912.5	442.0	26.7	31.4	28.0	78.8	23.2	84.2	93.8
	O	2,187.7	1,281.1	906.6	450.9	24.3	34.1	26.8	80.7	23.2	81.4	88.4
	N	2,198.9	1,265.2	933.7	445.2	25.3	30.5	24.3	78.5	23.4	70.8	83.9
	D	1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
1962	J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,428.0	1,327.8	1,100.3	455.3	29.5	31.2	28.6	95.7	16.3	67.9	108.0
	F	2,415.9	1,312.8	1,103.0	435.4	25.8	35.0	31.2	97.5	17.3	82.1	114.9
	M	2,625.9	1,399.3	1,226.6	466.2	28.7	36.3	32.0	105.3	16.7	89.3	139.1
	A	2,624.2	1,428.3	1,195.9	480.6	39.5	38.0	29.6	101.1	15.0	81.6	116.7
	M	2,596.4	1,419.9	1,176.6	504.2	29.3	37.1	25.3	98.3	14.6	67.8	124.6
	J	2,721.4	1,467.6	1,253.8	532.2	31.0	41.2	25.5	104.3	16.6	60.5	146.3
	J	2,504.1	1,417.3	1,086.8	540.0	29.1	32.9	24.8	86.7	18.9	70.0	138.5
	A	2,471.8 _p	1,452.7 _p	1,019.0 _p	515.9 _p	26.4 _p	34.7 _p	33.1 _p	89.1 _p	21.4 _p	97.8 _p	136.8 _p
monthly averages or months		furniture and fixture	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962		32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	S	34.0	190.8	257.2	153.2	49.1	140.0	120.1	65.1	101.0	124.7	56.0
	O	34.5	195.1	253.1	140.5	43.8	168.5	112.0	65.7	107.2	124.3	57.5
	N	35.0	203.5	247.3	143.1	54.1	195.3	115.4	59.6	112.4	119.8	55.3
	D	29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
1962	J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
	J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
	A	38.0 _p	227.5 _p	295.1 _p	161.6 _p	67.2 _p	125.0 _p	115.9 _p	79.4 _p	117.5 _p	137.8 _p	61.8 _p

¹Monthly shipments represent an estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	inventories, total owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961 S	4,402.6	2,398.5	2,004.0	700.2	145.3	81.6	57.8	189.5	50.6	155.7	180.1
O	4,468.9	2,426.6	2,042.4	726.1	142.5	78.9	58.8	190.2	49.4	154.3	178.0
N	4,499.7	2,446.9	2,052.2	744.6	140.0	80.7	61.6	191.0	49.1	158.2	172.3
D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,032.8 _p	2,663.6 _p	2,369.2 _p	744.5 _p	154.6 _p	102.7 _p	66.9 _p	246.8 _p	59.6 _p	192.7 _p	207.6 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961 S	61.3	367.4	519.7	319.2	184.6	306.8	322.3	110.1	204.8	259.7	123.6
O	64.1	370.4	531.1	319.5	190.3	321.9	325.8	111.7	203.3	265.8	124.4
N	63.3	366.6	537.5	323.7	196.5	317.2	329.4	112.4	196.6	269.6	126.1
D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	122.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	75.0 _p	366.5 _p	518.3 _p	369.7 _p	223.7 _p	449.5 _p	407.5 _p	119.7 _p	227.2 _p	287.6 _p	151.3 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

D.B.S.

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	02.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	02.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.6	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	1, 210. 8	710. 3	302. 2	198. 3	441. 1	133. 6	307. 4	393. 8	744. 2	202. 1	693. 9	608. 4
1961	1, 249. 4	752. 6	301. 9	194. 9	446. 6	138. 6	308. 0	403. 5	779. 4	221. 0	721. 2	610. 4
unadjusted for seasonal variation												
1960 F	1, 188. 9	678. 4	317. 0	193. 5	442. 5	108. 7	333. 8	426. 9	681. 3	245. 3	641. 9	654. 9
M	1, 210. 2	693. 3	317. 4	199. 4	446. 2	108. 9	337. 3	447. 3	693. 2	240. 5	634. 3	668. 4
A	1, 204. 6	687. 4	315. 4	201. 8	452. 8	118. 1	334. 7	457. 4	684. 5	232. 7	641. 1	671. 2
M	1, 206. 6	684. 2	318. 8	203. 5	455. 0	121. 1	334. 0	463. 0	678. 7	225. 7	648. 6	673. 0
J	1, 211. 3	678. 2	327. 1	205. 2	453. 1	122. 5	330. 6	458. 8	677. 2	209. 8	650. 1	670. 0
J	1, 201. 2	675. 5	325. 1	200. 6	445. 0	123. 2	321. 8	441. 3	705. 7	189. 9	652. 3	658. 1
A	1, 195. 4	681. 5	313. 8	200. 1	446. 3	127. 1	319. 2	424. 9	725. 5	197. 1	655. 4	656. 6
S	1, 189. 6	695. 9	298. 7	195. 0	441. 3	129. 6	311. 7	414. 2	726. 8	209. 9	651. 3	639. 0
O	1, 184. 7	696. 6	292. 8	195. 4	442. 6	134. 2	308. 3	398. 3	729. 2	209. 3	678. 1	627. 6
N	1, 191. 3	705. 0	294. 8	191. 6	449. 5	137. 0	312. 5	391. 8	714. 6	208. 1	699. 0	614. 6
D	1, 210. 8	710. 3	302. 2	198. 3	441. 1	133. 6	307. 4	393. 8	744. 2	202. 1	693. 9	608. 4
1961 J	1, 234. 4	731. 0	309. 9	193. 4	437. 0	130. 2	306. 8	392. 6	730. 9	207. 7	678. 4	615. 7
F	1, 237. 2	730. 4	313. 9	192. 9	445. 8	138. 0	307. 8	396. 4	745. 5	212. 0	669. 6	625. 6
M	1, 241. 1	736. 5	311. 2	193. 4	454. 2	144. 5	309. 7	397. 6	749. 8	211. 8	661. 1	631. 3
A	1, 232. 8	731. 9	307. 7	193. 1	456. 0	150. 0	306. 0	403. 7	744. 9	207. 5	652. 4	637. 0
M	1, 229. 3	719. 4	314. 9	195. 0	458. 7	156. 1	302. 5	404. 2	736. 4	202. 1	644. 9	637. 1
J	1, 233. 8	717. 2	320. 0	196. 7	457. 8	158. 7	299. 1	404. 2	730. 7	191. 2	634. 5	633. 4
J	1, 226. 2	716. 1	318. 5	191. 6	438. 7	145. 1	293. 6	397. 7	752. 2	174. 1	632. 5	620. 6
A	1, 223. 7	729. 4	305. 1	189. 1	434. 0	143. 9	290. 0	386. 4	771. 8	200. 8	641. 4	620. 0
S	1, 226. 8	747. 6	296. 1	183. 2	434. 3	143. 6	290. 7	385. 4	766. 5	207. 2	654. 6	611. 4
O	1, 235. 7	756. 2	291. 1	188. 5	441. 4	144. 0	297. 5	385. 6	775. 8	215. 9	685. 5	610. 4
N	1, 246. 1	761. 3	295. 6	189. 3	444. 8	142. 0	302. 8	388. 8	768. 4	215. 2	711. 2	601. 8
D	1, 249. 4	752. 6	301. 9	194. 9	446. 6	138. 6	308. 0	403. 5	779. 4	221. 0	721. 2	610. 4
1962 J	1, 269. 8	767. 3	307. 7	194. 9	437. 1	129. 2	307. 9	411. 9	763. 9	223. 9	716. 2	628. 7
F	1, 278. 3	765. 2	314. 7	198. 4	447. 8	133. 0	314. 9	423. 3	782. 2	224. 3	708. 4	634. 6
M	1, 307. 0	790. 2	316. 2	200. 5	451. 2	132. 7	318. 5	430. 6	783. 2	228. 0	696. 0	653. 5
A	1, 291. 2	771. 5	317. 5	202. 2	443. 1	128. 1	314. 9	441. 3	772. 7	227. 4	693. 4	666. 7
M	1, 295. 6	767. 6	323. 8	204. 2	455. 4	140. 0	315. 4	434. 2	758. 2	222. 1	686. 3	658. 2
J	1, 301. 4	759. 8	335. 5	206. 1	456. 5	143. 7	312. 8	430. 9	746. 6	209. 3	677. 5	655. 7
J	1, 300. 6	758. 4	337. 3	204. 8	456. 1	143. 1	312. 9	423. 3	760. 9	191. 4	683. 3	660. 2
A	1, 302. 9	773. 8	326. 1	203. 0	468. 0	154. 5	313. 4	418. 1	786. 0	221. 4	686. 2	658. 7
S	1, 318. 5	796. 0	321. 7	200. 8	468. 5	151. 5	317. 0	416. 2	799. 0	237. 5	694. 1	647. 1
O	1, 312. 4	791. 9	316. 1	204. 3	475. 4	152. 7	322. 7	414. 5	794. 7	243. 2	710. 3	639. 8
N	1, 322. 4	799. 5	317. 1	205. 8	474. 5	142. 9	331. 6	414. 0	792. 2	239. 6	730. 7	631. 2
D	1, 313. 7	778. 6	324. 3	210. 8	474. 8	135. 9	338. 9	421. 4	803. 6	246. 3	747. 6	627. 1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1, 181. 6	675. 5	312. 8	193. 3	436. 3	110. 2	326. 1	419. 3	675. 6	230. 6	636. 5	650. 0
M	1, 195. 3	683. 4	315. 8	196. 1	442. 4	114. 1	328. 3	432. 2	679. 8	227. 9	643. 2	653. 2
A	1, 194. 3	682. 1	314. 6	197. 6	451. 8	123. 0	328. 8	435. 9	688. 1	224. 9	653. 9	651. 9
M	1, 197. 2	686. 6	313. 1	197. 5	448. 2	118. 2	330. 0	442. 4	692. 5	225. 3	661. 5	654. 8
J	1, 198. 0	687. 1	312. 2	198. 7	450. 5	120. 5	330. 0	444. 9	698. 6	218. 8	670. 4	655. 9
J	1, 200. 3	690. 9	311. 6	197. 8	453. 8	126. 0	327. 8	439. 1	707. 8	218. 6	670. 0	654. 7
A	1, 201. 2	689. 7	311. 1	200. 4	452. 9	126. 0	326. 9	433. 2	713. 0	214. 0	668. 2	653. 0
S	1, 200. 2	690. 5	308. 7	201. 0	449. 2	127. 9	321. 3	429. 6	715. 2	212. 7	665. 1	647. 7
O	1, 202. 4	693. 2	308. 9	200. 3	443. 6	128. 9	314. 7	419. 5	722. 7	205. 9	668. 0	642. 2
N	1, 206. 4	699. 9	308. 0	198. 5	447. 3	131. 9	315. 4	414. 3	724. 4	205. 3	669. 9	639. 0
D	1, 217. 7	710. 4	307. 4	199. 9	439. 0	132. 1	306. 9	404. 4	742. 5	197. 0	663. 3	632. 2
1961 J	1, 227. 0	721. 9	309. 6	195. 5	441. 5	137. 4	304. 1	397. 8	737. 1	199. 2	658. 6	623. 8
F	1, 226. 3	724. 4	309. 1	192. 8	442. 4	140. 8	301. 6	392. 4	739. 0	200. 3	663. 2	623. 5
M	1, 222. 9	723. 2	308. 3	191. 4	451. 8	150. 2	301. 6	386. 8	739. 0	200. 4	669. 2	618. 2
A	1, 223. 2	726. 7	306. 3	190. 2	457. 0	156. 1	300. 9	385. 4	746. 4	200. 1	661. 4	617. 4
M	1, 222. 3	724. 5	307. 8	190. 0	451. 9	153. 4	298. 5	387. 2	750. 6	201. 2	656. 5	619. 3
J	1, 224. 9	729. 4	304. 6	190. 9	453. 3	155. 4	297. 9	390. 1	753. 2	200. 7	655. 0	617. 7
J	1, 228. 9	733. 4	305. 7	189. 8	445. 8	147. 1	298. 7	393. 3	754. 5	202. 3	651. 6	617. 1
A	1, 232. 2	739. 1	303. 9	189. 2	439. 8	142. 7	297. 1	391. 7	758. 6	215. 5	656. 6	616. 9
S	1, 239. 4	744. 5	306. 2	188. 7	442. 1	142. 4	299. 7	396. 1	758. 5	208. 3	668. 3	619. 8
O	1, 253. 2	753. 8	307. 2	192. 2	442. 4	138. 8	303. 6	405. 7	767. 5	211. 9	674. 4	623. 7
N	1, 259. 3	755. 8	308. 5	195. 0	443. 6	137. 7	305. 9	410. 1	775. 8	211. 9	680. 7	625. 3
D	1, 256. 1	753. 3	307. 6	195. 2	443. 6	137. 7	305. 9	415. 0	772. 2	215. 5	689. 5	633. 9
1962 J	1, 260. 2	755. 4	307. 7	197. 1	441. 4	136. 0	305. 4	418. 4	771. 5	214. 1	695. 9	637. 0
F	1, 266. 8	758. 7	309. 6	198. 5	444. 4	135. 7	308. 7	420. 9	775. 5	212. 4	699. 9	634. 7
M	1, 287. 8	775. 7	312. 6	199. 5	446. 5	137. 0	309. 5	421. 2	775. 1	215. 9	701. 1	640. 9
A	1, 283. 0	767. 7	315. 5	199. 8	443. 5	134. 2	309. 3	422. 0	774. 8	219. 8	700. 0	644. 9
M	1, 290. 5	775. 0	316. 2	199. 3	446. 8	135. 7	311. 1	416. 8	773. 6	221. 9	699. 1	640. 5
J	1, 294. 5	774. 7	319. 2	200. 6	449. 2	138. 5	310. 7	415. 8	769. 5	223. 6	700. 6	638. 5
J	1, 305. 1	777. 8	324. 1	203. 2	465. 2	145. 1	320. 1	418. 0	763. 5	227. 3	704. 7	656. 5
A	1, 313. 0	784. 6	325. 6	202. 8	475. 4	153. 0	322. 4	423. 7	772. 5	236. 0	704. 6	655. 6
S	1, 333. 3	793. 0	333. 1	207. 2	480. 0	150. 4	329. 6	427. 1	793. 0	237. 4	709. 5	656. 2
O	1, 331. 6	790. 0	333. 6	208. 0	476. 1	145. 6	330. 5	434. 9	785. 5	238. 6	699. 5	654. 0
N	1, 335. 8	793. 6	330. 8	211. 4	472. 0	136. 8	335. 2	436. 5	798. 6	235. 2	699. 9	656. 4
D	1, 320. 5	779. 0	330. 7	210. 8	471. 7	136. 1	335. 6	433. 3	794. 9	239. 4	716. 4	650. 7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories,⁴ shipments and orders⁴ in manufacturing (million dollars)

monthly overages or months	total shipments ¹	new orders ³	unfilled orders ⁴	inventories, total owned ²	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1961 S	2,175.5	2,148.9	1,965.6	4,402.6	210.1	4,612.6	2,037.7	1,080.6	1,494.3	2.02
O	2,187.7	2,157.2	1,935.1	4,468.9	199.6	4,668.5	2,063.9	1,089.0	1,515.6	2.04
N	2,198.9	2,261.8	1,998.0	4,499.1	206.4	4,705.5	2,080.8	1,098.1	1,526.6	2.05
D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.30
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.9	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,428.0	2,618.4	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.04
F	2,415.9	2,400.6	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,625.9	2,669.6	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,624.2	2,647.4	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,596.4	2,615.8	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,721.4	2,735.2	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,504.1	2,567.3	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,471.8 _p	2,449.1 _p	2,648.7 _p	5,032.8 _p	287.2 _p	5,320.0 _p	2,218.8 _p	1,348.7 _p	1,752.4 _p	2.04 _p
adjusted for seasonal variation										
M. C. D.	3	5	1	1	1	1	1	1	1	3
1961 S	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8	2.16
O	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0	2.13
N	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1	2.13
D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,686.9	2,698.8	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,631.6	2,685.7	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.7	2,506.5	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,528.2	2,549.4	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,489.2	2,554.9	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,586.8 _p	2,590.5 _p	2,636.3 _p	5,066.1 _p	282.1 _p	5,348.2 _p	2,204.3 _p	1,342.9 _p	1,801.0 _p	1.96 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period of estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Conodo ¹					stocks ²	production			stocks ²
	cut tobacco	plug tobacco	snuff	cigarettes	cigors	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels	million proof gallons		
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.42
1962 F	1,995	110	70	2,937	29.1	..	655.5	3.12	1.11	150.04
M	2,092	90	84	3,312	29.9	227.2	878.2	3.58	1.40	151.18
A	1,836	101	72	3,036	27.0	..	970.5	3.01	1.27	152.25
M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.42
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.28
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	167.68
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	

¹Releases of domestically manufactured tobacco for consumption in Conodo. ²End of period. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S., Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42	6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 J	6.59	30.78	7.20	15.55	3.76	22.74	16.22	1.99	0.73	8.03	39.59
J	5.29	30.79	5.96	12.13	3.01	18.09	13.88	0.99	0.40	6.72	44.85
A	7.10	33.27	5.12	10.82	2.55	15.95	10.06	2.02	0.44	6.76	48.11
S	8.30	31.17	6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.30
O	8.42	32.87	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.73	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.72	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J		36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J		36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A		36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.70	53.54

¹Includes Lotex natural and synthetic, Rubber allied gums n.o.p., and Rubber crude cootouchac. ²End of period. Source: Consumption, Production and Inventories of Rubber, (33-003); Trade of Conodo, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹				footwear							end of period total
	production ²		shipments		production					shipments	stocks	
					boots all rubber							
	total	total	to manu- facturers	to dealers	total	knee, storm king, and hip	lumber- men's etc.	overshoes and goloshes ³	light and heavy rubbers	utility convos footwear	total	
	thousands				thousand pairs							
1962	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
1962 M	932.6	1,139.1	350.3	769.8	1,272.5	71.0	26.8	573.4	257.3	315.1	714.0	5,070.0
J	1,034.8	1,071.3	299.6	742.7	1,158.6	69.7	29.8	567.7	209.4	252.0	810.7	5,417.9
J	910.0	886.1	160.3	695.9	732.5	48.4	24.4	394.4	111.7	132.4	973.9	5,176.4
A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8
A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			colf and kip skin	sheep and lamb leather ¹
	cattle hides	colf and kip skins	cattle hides	sole leather	upper leather	glove and gorment	upper leather ²	
	thousands			thousand pounds		thousand square feet		dozen skins
1962	446	209	203	822	5,825	497	673	7,423
1963	439	203	205	738	6,557	450		8,129
1962 M	352	278	206	878	5,959	353	457	7,245
J	338	236	184	734	5,695	427	777	7,807
J	363	235	130	346	3,825	359	280	6,273
A	390	216	226	878	6,058	483	681	6,373
S	401	216	203	838	5,282	453	596	6,614
O	395	254	231	928	6,662	631	603	9,528
N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
1963 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467	418	..	8,676
M	414	223	200	759	6,545	383	..	7,497
J	406	238	203	651	6,818	428	..	8,757
J	430	250	140	314	4,019	201	..	6,916
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	225	238	918	7,161	529	..	8,516
N	435	224	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
1964 J	458	206	247	856	7,666	659	..	7,539
F	420	179	212	787	7,176	453	..	6,681
M	425	214	216	770	6,955	479	..	8,083
A	376	234	224	708	7,221	452	..	8,402
M	368	216	220	771	7,254	382	..	7,299
J	359	198	236	774	7,821	478	..	8,190
J	420	204	153	491	4,570	322	..	4,903
A	435	190	237	664	6,760	306	..	5,846

¹Includes both glove and gorment leather and shoe leather. ²Included with cattle "upper leather" Source: Statistics of Hides, Skins and Leather (33-001), D.B.S.

Table 42: production of leather footwear (thousand pairs)

monthly overages or months	men's	women's	boys' and youths'	misses' and children's	babes' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1962 J	975	2,068	222	606	233	4,104	3,709	395
F	928	2,056	238	637	251	4,111	3,654	457
M	1,035	2,307	236	655	282	4,516	3,960	556
A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704 _r	203	705	234	3,865 _r	3,257 _r	608
J	1,041 _r	1,861 _r	204	707	260	4,073 _r	3,428 _r	646 _r
J	726	1,328	158	553	162	2,928	2,338	590

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly overages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	broad woven rayon fabric
	imports	hole openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1961 N	17,742	35,998	15,446	27,375	14,111	1,240	7,504
D	15,912	31,106	13,347	27,372	12,194	1,154	8,673
1962 J	24,515	34,694	14,887	28,710	13,600	1,060	7,392
F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J		38,062	16,332	23,860	14,920	1,473	12,090
J		26,753	11,479	22,727	10,487	1,248	8,047
A		36,655	15,728	25,071	14,369	1,252	8,859
S		40,393	17,332		15,834		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Source: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

women's and misses'										
quarterly overages or quarters	dresses					skirts		blouses		
	coats	suits	wool and wool	rayon and rayon	cotton, linen and other	wool and wool	rayon and rayon	cotton	rayon and rayon	slips and petticoats ¹
			mixtures	mixtures		mixtures	mixtures		mixtures	
				thousands					thousand dozens	
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1960 3	472.7	164.9	531.7	1,022.2	1,076.5	793.4	177.9	111.9	20.3	195.0
4	311.1	94.5	379.0	1,042.5	980.4	673.3	143.6	96.2	17.4	247.2
1961 1	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
children's										
quarterly overages or quarters	dresses, all kinds					boys'				
	coats	suits	suits	overcoats and topcoats	trousers and socks, fine	shirts				
						overalls, bib and waist	dress, fine, cotton	sport, fine	work	
							thousands					thousand dozens
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1960 3	237.8	53.3	644.5	32.1	7.4	501.3	46.0	18.2	31.2	1.2
4	197.6	39.3	853.2	43.8	6.8	476.9	38.2	20.7	31.9	1.3
1961 1	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
men's and youths'										
quarterly overages or quarters	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and socks, fine	shirts fine			overalls			
				dress or business		sport	bib and waist	combination	work pants	work shirts
				cotton	other ²					
					thousands						thousand dozens
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1960 3	363.2	144.9	769.5	119.0	26.4	107.5	40.8	13.4	101.9	43.9
4	404.2	148.0	708.3	174.9	28.9	113.5	36.8	15.5	94.2	29.4
1961 1	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D.B.S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of rockies total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
						revised					
1962 M	871.4	260.3	0.4	12.4	35.4	113.3	32.7	7.2	12.7	46.2	551.1
A	597.7	190.7	0.8	10.7	20.7	87.8	28.7	2.9	2.4	36.6	407.0
M	777.7	288.4	0.9	35.2	28.1	125.5	73.8	3.4	2.8	18.6	489.4
J	862.1	332.5	1.6	32.6	37.5	166.6	79.3	2.2	1.9	10.7	529.5
J	797.3	301.1	1.0	27.2	32.2	135.5	88.3	3.1	4.8	9.1	496.3
A	868.7	286.7	0.9	20.3	26.5	117.2	103.0	3.2	4.9	10.7	581.9
S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7

¹Monthly totals are not equivalent to annual totals which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly averages or months	pulpwood production	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint
		total	mechanical	chemical			total	domestic	export ⁴	stocks end
										of period
	thousand cords ²									
					thousand tons					
1962	1, 251	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1, 296	1, 017.9	479.3	533.6	277.5	552.5	551.9	43.6	508.3	186.2
1962 M	827	1, 023.0	504.3	513.6	270.1	578.3	531.7	46.4	485.3	315.0
A	521	951.4	464.5	482.2	237.2	524.9	543.5	41.3	502.2	296.4
M	735	1, 033.7	501.4	527.1	285.4	573.7	601.4	47.4	554.0	268.8
J	1, 704	1, 030.6	494.6	531.1	271.9	565.7	573.0	42.2	530.8	261.5
J	1, 434	938.5	461.9	472.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1, 554	1, 038.7 _r	496.5	536.6 _r	268.6	567.5	575.5	40.7	534.8	251.6
S	1, 537	965.1	480.8	479.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1, 865	1, 079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1, 630	1, 060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1, 372	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	929	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	853	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	770	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	388	1, 001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	673	1, 083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1, 641	1, 009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1, 660	1, 009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1, 653	1, 073.9 _r	509.4	559.3 _r	287.4	586.4	576.0	41.7	534.3	265.0
S	1, 620	991.5	479.8	506.9	276.7	550.8	580.5	44.9	535.6	235.2
O	1, 928	1, 125.3	544.8	575.5	279.3	630.1	638.2	49.5	588.6	227.1
N	1, 646	1, 103.2	530.5	567.4	277.9	613.3	611.3	45.9	565.4	229.2
D	1, 785	1, 006.4	467.3	534.8	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	1, 042	1, 072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	1, 092	1, 037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	905	1, 077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	447	1, 115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	718	1, 106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1, 450	1, 093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1, 348 _r	1, 130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1, 376	1, 177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.

²Rough cords of 128 cu. ft. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S. Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro-alloys	steel			automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1962 F	393.1	9.3	533.8	523.9	9.9	26.4	10.9	67.7	24.7	20.8	34.4
M	447.0	11.2	602.8	592.2	10.6	26.2	9.4	78.9	34.1	23.6	36.3
A	451.4	12.0	597.7	585.6	12.1	23.8	6.6	79.2	32.2	22.3	28.9
M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.7	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	678.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6

shipments of steel shapes to consuming industries

monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
1962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1962 F	6.2	22.2	27.2	3.4	9.7	36.3	48.3	1.2	25.8	365.3	45.3
M	7.5	22.6	25.8	7.3	11.5	56.6	59.5	1.5	28.5	429.2	50.5
A	6.1	21.0	30.1	8.3	7.2	53.5	54.1	1.1	19.8	394.2	68.5
M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1962 J	41.05	40.98	6.04	5.66	35.01	35.31	10.33	45.34
F	40.83	39.96	6.28	5.66	34.55	34.29	7.95	42.50
M	45.53	46.29	7.85	8.08	37.68	38.22	8.64	46.32
A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82
J	76.56	71.77	11.60	11.50	64.97	60.27		
J	26.92	35.26	5.20	6.45	21.72	28.81		
A	12.56	8.38	4.41	3.45	8.14	4.93		

monthly averages or months	new passenger cars sold				new motor vehicle sales				
	total	export	domestic	new domestic sales financed	total	passenger		commercial	
						american type	european	american type	european
thousand units				million dollars					
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8
1963	47.78	1.29	46.48	13.91	171.8	133.7	9.2	28.2	0.6
1962 J	37.27	0.97	36.30	9.21	133.2	100.8	11.7	19.8	0.9
F	34.33	0.83	33.50	9.74	118.1	87.2	11.5	18.3	1.1
M	51.53	0.96	50.57	13.01	173.3	130.6	17.0	24.5	1.2
A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1
M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3
J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0
J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4
1963 J	39.14	2.23	36.90	10.80	137.1	109.5	5.4	21.9	0.3
F	40.10	0.96	39.14	10.57	143.9	115.8	5.6	22.2	0.2
M	49.60	1.78	47.82	12.91	175.3	140.9	6.9	26.5	0.9
A	65.37	1.83	63.54	17.36	229.6	180.2	13.1	35.1	1.2
M	65.76	1.71	64.05	18.32	230.0	180.8	13.1	35.4	0.7
J	59.53	0.77	58.75	16.88	212.1	165.5	12.3	33.6	0.7
J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3
A	29.65	0.50	29.14	12.30	110.4	80.3	7.2	22.6	0.3
S	26.49	0.37	26.12	10.00	100.8	63.1	12.7	23.9	1.1
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4
1964 J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6
M	73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7
J	66.85	3.77	63.08	20.36	235.6	181.8	14.1	39.2	0.5
J	53.09	2.69	50.40	18.53	190.3	141.5	13.6	34.7	0.5
A	38.63	1.29	37.34		139.1	103.5	11.0	24.0	0.5

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly overages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			oil types						
	production	shipments ⁵	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1,2}	imports	exports
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1962 F	24.42	18.90	43.66	7.77	0.89	22.74	21.88	38.37	3.73	0.34
M	27.70	22.27	49.09	4.89	0.10	25.01	23.04	40.34	2.01	0.68
A	25.76	24.56	50.30	5.61	0.68	21.18	21.83	39.69	2.21	0.79
M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	32.89	31.45	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.10	28.68	50.83	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	29.67	30.18	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	28.68	28.70	50.26	1.30	2.80
J	35.66	32.10	64.35		2.82	31.16	29.07	51.69		3.22
J	22.47	31.70	55.71		4.00	21.49	27.38	46.73		1.06
A	21.50	26.01	51.35		2.37	38.87	39.28	45.44		3.18

Table 50: radio and television receiving sets (thousands)

monthly overages or months	producer's sales							imports				
	radio receivers				television receivers							
	total	home sets	portables	outo	combi- notions	record players	total	atlantic provinces	Quebec and Ontario	western provinces	radio sets	television sets
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3	1.4
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
1962 M	55.7	17.5	1.2	30.3	6.6	10.1	30.2	2.7	19.5	8.0	66.4	1.9
A	36.7	14.3	1.5	15.7	5.3	7.5	25.9	2.4	16.8	6.7	66.7	0.5
M	47.7	14.9	1.7	26.5	4.6	9.5	21.3	1.9	13.8	5.5	101.0	0.6
J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1	0.4
J	41.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3
A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9		
J	35.1	17.0	2.0	8.7	7.4	8.8	34.4	2.1	24.0	8.4		
A	57.8	24.2	2.6	19.2	11.7	16.6	44.7	3.4	28.6	12.7		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 F	8,620	1,012	9,632	7,581	2,051	112	9,520	8,975	545
M	9,317	994	10,311	8,107	2,204	143	10,168	9,582	586
A	8,947	746	9,693	7,636	2,057	206	9,487	8,936	552
M	9,261	744	10,005	8,013	1,992	272	9,733	9,159	573
J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8,071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,075	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697 _r	1,659	11,356 _r	8,830	2,526 _r	126	11,230 _r	10,999 _r	232 _r
A	9,324 _r	1,515	10,839 _r	8,373 _r	2,466 _r	161	10,678 _r	10,461 _r	217 _r
M	9,581	1,150	10,732	8,184	2,547	92	10,640	10,361	279
J	9,259	1,192	10,452	7,801	2,651	-3	10,454	10,157	297
J	9,270	1,364	10,633	7,932	2,701	58	10,575	10,193	383
A	9,050	1,660	10,710	7,930	2,780	65	10,645	10,317	329

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 J	10,438	122	9	168	166	3,971	3,628	483	197	390	1,284
F	9,520	121	8	152	149	3,659	3,304	427	177	352	1,153
M	10,168	133	8	165	165	3,908	3,521	440	180	373	1,255
A	9,487	117	8	153	152	3,697	3,284	408	148	312	1,193
M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230 _r	193	10	196	188	4,085	3,917 _r	527 _r	238 _r	428 _r	1,426 _r
A	10,678 _r	184	10	184	187	3,901	3,763 _r	464 _r	207 _r	382 _r	1,377 _r
M	10,640	189	9	179	188	3,974	3,656	460	206	387	1,371
J	10,454	177	9	177	191	3,969	3,600	443	199	376	1,297
J	10,575	184	10	177	197	4,123	3,533	433	201	378	1,322
A	10,645	184	10	179	201	4,155	3,525	398	209	383	1,380

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production							imports	exports	available for consumption ²	coke production
	bituminous	sub- bituminous	lignite	total	Nova Scotia	Alberta	British Columbia ¹				
1962	544	125	188	857	350	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	191	81	1,226	88	2,020	357
1962 M	589	129	252	971	341	189	91	123	82	1,012	343
A	447	28	136	611	274	55	82	773	73	1,310	328
M	594	34	119	747	386	101	72	1,092	83	1,756	344
J	567	41	103	711	385	82	82	1,146	104	1,753	349
J	570	72	85	727	453	98	46	947	45	1,629	360
A	388	40	108	536	209	86	70	1,554	68	2,022	362
S	531	108	143	787	374	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	346	76	158	81	1,277	340
F	590	193	209	992	386	248	84	132	81	1,044	332
M	549	115	179	843	371	148	78	117	100	860	364
A	569	105	101	775	401	144	67	767	72	1,469	357
M	631	91	85	807	450	134	74	1,738	33	2,513	363
J	538	44	90	672	355	93	64	1,549	71	2,150	355
J	619	15	65	699	424	43	84	1,307	105	1,900	367
A	424	38	78	539	207	93	82	2,254	78	2,715	363
S	631	90	113	834	384	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	320	83	109	91	1,179	365
F	598	173	203	974	357	248	91	105	76	1,003	342
M	582	168	193	943	337	236	96	63	148	859	366
A	604	115	135	854	376	183	81	1,151	112	1,892	352
M	582	111	78	770	375	176	66	1,785	120	2,435	373
J	674	111	84	869	412	190	100	1,850	72	2,647	364
J	615	51	63	730	369	116	94	1,439	99	2,069	363
A	383	116	86	585	182	167	60	1,940	129	2,396	369

¹Includes Yukon. ²Annual computation to 1962 entails considerable adjustments in production and external trade as described on page 14 of the Coal Report for 1962. Source: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	domestic sales			total	residential ¹	industrial and commercial
					total	residential	industrial and commercial			
thousand barrels ²		million cu. ft.								
1962	11, 210	20, 345	78, 909	30, 112	35, 002	11, 455	23, 548	211	73	138
1963	12, 318	21, 536	93, 018	29, 967	37, 633	12, 155	25, 478	247	107	141
1962 M	10, 597	21, 845	84, 126	30, 471	46, 437	19, 784	26, 653	226	87	139
A	9, 375	18, 593	72, 935	27, 041	38, 036	13, 642	24, 394	206	76	131
M	8, 992	20, 009	72, 718	28, 665	30, 466	8, 365	22, 101	200	65	135
J	12, 639	18, 164	68, 036	27, 795	24, 992	4, 784	20, 208	175	57	118
J	10, 846	20, 066	69, 318	28, 990	22, 182	3, 230	18, 952	144	47	97
A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963 J	15, 233	24, 568	107, 483	34, 609	53, 853	24, 488	29, 365	376	178	198
F	10, 303	22, 902	94, 243	29, 722	52, 075	24, 217	28, 857	305	134	170
M	9, 694	23, 238	98, 482	32, 520	47, 639	19, 618	28, 021	332	143	188
A	11, 316	20, 685 _r	91, 136	29, 464	40, 042	13, 909	26, 133	290	124	166
M	13, 372	22, 372 _r	87, 282	28, 520	34, 280	9, 553	24, 727	244	84	160
J	11, 689	22, 415 _r	78, 858	26, 118	27, 754	5, 602	22, 152	185	63	122
J	14, 192	21, 000	79, 910	26, 871	23, 970	3, 477	20, 493	173	57	116
A	12, 720	21, 540	81, 013	26, 295	24, 378	3, 035	21, 343	199	52	147
S	12, 740	21, 352	85, 867	27, 125	25, 935	3, 785	22, 150	134	64	70
O	11, 504	22, 048	92, 563	29, 289	30, 728	6, 032	24, 697	193	95	98
N	14, 283	21, 081	104, 377	33, 072	40, 007	11, 959	28, 048	243	131	112
D	10, 776	23, 627	114, 058	35, 989	50, 938	20, 180	30, 757	292	154	137
1964 J	13, 626	26, 300	123, 142	36, 342	58, 281	26, 038	32, 243	323	175	147
F	10, 825	25, 089	114, 083	34, 210	52, 025	22, 366	29, 659	273	137	136
M	11, 683	25, 721	114, 595	34, 638	51, 707	20, 845	30, 861	255	144	111
A	13, 436	22, 155 _r	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
M	9, 537	24, 916 _r	101, 757	31, 551	36, 642	10, 050	26, 591	212	104	109
J		24, 661 _r	91, 502	29, 085	31, 547	6, 042	25, 504	169	76	93
J		24, 842	95, 252	28, 321	26, 236 _r	3, 743 _r	22, 493 _r	139	56	83
A				29, 048	26, 595	3, 396	23, 199	138	51	87

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					osphalt
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1961 O	24,465	24,323	21,937	19,904	8,732	3,010	6,438	1,067	883
N	24,229	24,360	22,403	20,716	9,012	3,280	6,109	1,573	563
D	25,195	26,609	23,165	21,482	8,785	3,627	6,532	1,851	301
1962 J	27,201	26,889	24,628	23,101	9,308	4,097	7,205	1,810	287
F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480

monthly averages or months	apparent domestic sales				stocks ² (refinery and market)				
	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1961 O	22,521	9,067	4,675	6,465	68,264	18,487	7,779	32,580	6,478
N	24,413	8,261	4,839	8,789	68,322	19,616	7,873	31,249	6,060
D	29,210	7,982	5,641	12,426	64,219	20,592	7,307	26,916	6,869
1962 J	28,055	7,128	4,751	12,598	60,280	22,898	7,021	22,222	6,597
F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and condies, unfinished and other products. Source: Refined Petroleum Products, (45-004), D. B. S.

Table 56: metals

monthly overages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1962 F	66.6	48.7	60.1	35.0	36.8	40.4	32.2	29.1	25.1	22.6
M	75.6	40.2	62.3	34.4	43.4	30.2	33.8	32.6	28.0	27.2
A	69.7	47.3	61.5	35.1	38.6	41.0	35.1	29.7	24.4	22.0
M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3	24.8
J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0
J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963 J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
monthly overages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	mint receipts	production	exports
	million pounds									
thousands										
thousand fine ounces										
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1962 F	64.4	60.0	43.8	32.4	77.8	522.7	326	153	2,066	1,359
M	71.5	58.9	47.7	31.8	60.4	500.1	367	242	2,533	1,722
A	75.0	76.9	47.4	40.3	255.9	1,098.0	356	175	2,273	1,455
M	82.6	67.8	49.4	32.3	540.7	3,548.1	354	217	2,218	712
J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121
J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
J	120.0	93.2	56.6	38.4		5,040.3	309	226	2,708	1,442
J	112.4	151.1	52.1	35.2		4,472.7	322	219	2,423	2,611
A	115.5	119.5	53.9	40.4		4,411.5	322	236	2,794	1,126

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum	cement		lime	salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1962	101.2	97.1	444	570	563	118.9	305.4	20.5
1963	106.4	100.5	497	580	585	123.6	308.4	27.7
1962 F	67.2	60.4	161	298	201	104.3	353.6	9.6
M	75.7	64.4	310	374	329	123.4	265.8	17.8
A	102.2	76.8	430	444	438	117.5	222.4	5.0
M	117.6	123.6	429	644	705	131.6	222.8	24.6
J	108.1	89.3	555	787	825	126.1	280.8	26.1
J	96.9	100.2	582	764	796	124.9	286.2	11.7
A	117.5	110.3	512	734	881	117.0	278.3	24.1
S	106.6	96.5	571	753	747	100.4	333.9	11.0
O	116.3	124.9	544	714	789	122.3	380.8	45.1
N	148.9	93.5	589	567	567	125.4	354.4	38.6
D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9
F	64.5	49.3	268	300	216	111.2	287.9	37.0
M	75.0	64.3	365	356	322	123.6	253.6	2.7
A	110.7	102.3	352	479	438	126.0	207.2	14.8
M	116.6	102.0	590	686	736	135.7	286.3	12.3
J	112.0	103.1	629	778	785	118.1	253.7	51.7
J	113.2	116.5	601	772	826	126.7	305.6	22.6
A	129.9	113.5	651	789	846	118.7	350.1	5.2
S	110.8	124.3	533	738	825	117.0	330.9	39.6
O	125.3	103.1	665	805	904	137.0	357.0	52.8
N	148.4	103.0	558	598	585	128.1	367.8	47.9
D	106.3	144.4	433	308	314	135.2	369.5	39.2
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0
F	70.6	60.0	298	394	340	113.1	290.7	17.9
M	82.2	66.8	420	429	416	131.8	239.6	15.3
A	121.2	107.2	451	590	468	120.8	265.6	38.4
M	124.7	109.4	603	743	697	116.8	272.0	16.6
J	121.2	126.1	613	810	925	133.7	285.0	
J	118.8	117.2	690	821	941	130.8	296.4	
A	120.0	104.8		817	915	124.0	336.4	

¹Total salt and salt content of brine. Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8			M. C. D.		
1963	235.4	23.4	38.4	51.6	122.0	5	6	6	6	3
unadjusted for seasonal variation						adjusted for seasonal variation				
1962 M	172.5	16.2	24.5	40.1	91.8	198.4	16.1	26.6	53.1	102.6
A	214.9	21.7	32.0	43.4	117.8	197.0	19.7	36.7	45.3	95.2
M	308.3	15.3	65.6	72.6	154.8	221.8	15.0	48.7	54.9	103.1
J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9	32.2	37.8	60.7	145.2	211.4	36.6	27.5	47.4	99.9
J	289.0	26.3	47.9	64.7	150.2	224.1	22.2	40.3	50.4	111.2
J	303.8 r	34.7 r	57.8 r	68.9 r	142.3 r	234.8 r	29.4 r	45.6 r	46.4 r	113.4 r
A	276.4	47.9	47.9	43.4	137.2	247.8	36.7	42.5	37.9	130.7

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others". Source: Building Permits (64-001) D.B.S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 M	76.6	3.3	3.2	23.6	5.8	34.1	4.1	1.6	0.7	3.8	1.3	0.8	7.5	5.9	10.9
A	87.6	1.7	5.3	23.8	9.2	38.2	4.5	2.3	1.5	6.2	1.9	2.8	6.5	9.5	10.0
M	130.3	4.6	9.9	45.2	15.4	57.1	5.2	2.1	2.5	9.0	2.6	3.3	14.0	19.0	11.2
J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
A	123.9	1.9	6.4	38.2	8.9	51.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001), D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1962 F	146.9	0.2	—	2.9	0.5	59.5	45.2	6.5	2.8	12.4	16.7
M	172.5	0.5	0.4	4.0	1.6	40.8	77.2	4.3	2.6	22.1	19.1
A	214.9	1.1	0.4	5.2	2.6	41.1	102.4	7.6	7.7	24.9	21.9
M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	—	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	—	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	—	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	—	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8 _r	2.3	0.3	5.1 _r	5.5	60.8 _r	136.0	14.0	9.8	30.1 _r	39.8 _r
A	276.4	1.1	0.2	25.0	5.0	57.7	114.1	11.0	8.2	20.8	33.1

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300, minor revision still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001), D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	32,524	392	94	797	577	10,038	11,077	1,172	1,322	3,582	3,473
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1959 3	43,732	918	218	1,479	695	10,961	15,979	2,387	2,591	4,294	4,210
4	38,539	323	63	1,378	425	9,037	15,797	2,020	1,677	4,034	3,785
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,662
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	31,670	358	184	857	513	8,945	11,822	1,208	1,430	3,373	2,980
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1959 3	37,382	252	57	1,042	503	9,616	14,310	1,242	1,890	3,577	4,893
4	45,338	370	193	1,367	725	12,627	16,326	2,613	2,292	4,481	4,344
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1959 3	88,965	2,431	369	3,659	1,358	21,403	33,335	4,311	3,673	7,947	10,479
4	81,905	2,379	239	3,667	1,053	17,754	32,827	3,745	2,924	7,449	9,868
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,959	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,162	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,870	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,690	309	2,937	3,091	266	253	992	842	2,134	1,379	238	616
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1961 O	8,648	445	2,613	3,218	312	315	1,083	662	1,729	1,536	283	427
N	9,987	241	2,979	3,790	578	294	1,360	745	1,897	2,267	507	451
D	6,823	280	2,284	2,755	330	77	524	573	1,446	1,141	308	472
1962 J	4,696	157	1,643	1,601	79	116	642	458	1,261	817	67	299
F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,371	296	2,596	3,266	294	250	928	741	1,850	1,711	261	524
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1961 O	9,231	367	2,776	3,653	581	409	795	650	1,609	1,020	543	427
N	8,438	279	2,234	3,119	551	379	923	953	1,205	1,258	496	705
D	7,016	402	1,944	2,724	276	262	695	713	1,081	1,042	201	529
1962 J	7,729	243	1,867	3,673	195	278	920	553	1,179	2,115	180	389
F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products				clay products	
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cost iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³	
prod.	production				prod. ¹ exp. ²		production		producers' sales			
million sq. ft.	thousand squares				thousand tons	million board feet		thousand tons		millions	thousand tons	
1962	37.99	229	64	65	6.36	735.8	455.0	5.8	40.4	6.3	39.8	8.9
1963	39.31	246	68	70	5.87		516.5	5.3	48.4	7.1	38.5	8.0
1962 M	42.22	277	75	75	7.45	777.7 r	505.7	7.0	43.8	8.0	51.5	9.5
J	37.30	354	86	104	7.83	862.1 r	511.3	6.6	49.1	6.9	52.2	9.1
J	34.97	350	87	106	7.87	797.3 r	562.1	5.0	42.1	5.9	52.7	10.3
A	42.75	324	95	116	6.57	868.7 r	531.3	7.0	46.2	7.4	55.8	8.5
S	35.68	213	74	69	4.82	766.9 r	410.5	6.3	51.4	6.2	45.3	10.0
O	41.36	221	81	67	5.74	744.8 r	543.4	7.1	48.2	6.1	49.4	9.2
N	39.54	175	61	41	5.78	603.1 r	441.0	6.2	35.7	6.4	46.3	9.2
D	31.21	158	34	31	5.72	581.8 r	349.2	5.5	23.6	5.0	22.9	6.5
1963 J	34.06	140	59	29	6.20	730.4 r	432.0	5.6	35.6	6.6	16.7	7.4
F	30.16	97	30	19	3.95	822.1 r	388.1	5.3	47.9	5.7	13.9	8.1
M	42.35	188	25	39	4.86	838.0 r	461.9	5.6	57.8	7.3	28.5	8.2
A	42.10	268	50	57	3.20	643.3 r	410.7	6.2	64.2	6.8	36.4	6.6
M	47.12	282	80	87	7.24	815.8 r	607.1	6.4	62.9	8.5	46.4	10.0
J	42.56	337	75	92	5.51	883.9 r	540.6	5.8	61.8	7.8	49.4	8.9
J	38.19	339	101	113	6.20	885.9 r	704.7	4.0	42.9	6.7	52.6	9.9
A	38.17	343	87	130	6.23	848.9 r	636.5	5.4	49.8	7.6	48.3	8.5
S	36.06	303	96	102	5.87	782.3 r	531.4	5.0	45.5	7.3	51.8	6.7
O	40.87	287	92	85	8.32	778.9 r	552.6	5.4	38.2	7.5	55.2	7.6
N	41.44	203	70	61	6.52	622.2 r	488.2	4.6	38.3	7.1	38.4	8.0
D	38.70	163	46	28	6.30	625.5 r	444.6	3.9	36.3	6.1	25.0	6.5
1964 J	44.06	220	35	16	5.61	791.4 r	412.7	5.1	53.0	7.0	31.4	6.8
F	44.92	291	73	64	6.82	857.4 r	424.1	5.3	48.7	7.7	31.9	7.2
M	46.14	313	81	53	6.34	910.3 r	576.9	6.6	56.1	8.4	45.7	8.9
A	43.14	232	51	59	7.40	735.4 r	578.4	6.5	70.5	9.0	26.7	6.9
M	38.15	205	73	71	3.94	778.4 r	503.8	5.0	86.2	7.9	37.1	7.0
J	37.45	349	66	84	4.67	879.8 r	706.3	5.9	86.2	8.1	46.4	7.8
J	36.46	288	113	91	5.65	888.8 r	599.9	3.8	71.2	6.8	52.3	8.6
A	41.30	321	62	84	5.00	920.2	606.6	4.2	75.4	8.1		

monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			points, varnishes, lacquers ⁷
	drain tile	vitrified sewer pipe	window glass	wall- board	loft	plasters	batts	granulated and loose	brick	blocks ⁴	pipe and tile	
	prod. sales	production	imports	production			production		production			factory sales
	thousands	thousand feet	thousand sq. ft.	million square feet	thousand tons		million sq. ft.	million cu. ft.	thousands	thousand tons		thousand dollars
1962	4,271	551	5,769	39.02	20.92	20.8	28.14	0.80	8,540	13,398	86.64	12,507
1963	4,456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040
1962 M	6,041	699	8,744	41.35	27.18	22.9	25.55	0.71	12,413	17,464	83.97	17,538
J	5,167	618	5,877	46.48	23.17	24.2	33.84	0.74	11,857	17,444	91.70	16,416
J	5,645	595	7,165	45.36	21.53	26.0	38.48	0.72	11,883	17,103	109.00	14,645
A	6,296	607	6,517	52.97	28.54	27.0	37.28	0.87	12,614	17,675	123.07	14,482
S	6,921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647
O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955
N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
A	6,400	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
S	6,465	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
1964 J	1,417	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	12,096 r
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,174 r
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,589 r
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,835 r
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,425 r
J	5,808	569		46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,119 r
J	6,369	625		42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,533 r
A				44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	15,664

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

		grains, seeds and hay				vegetables and other field crops ³				livestock			
quarterly averages or quarters	total cash income	wheat includ- ing partici- pation payments				oats including participation payments				other grains, seeds and hay ²	total		
		total	potatoes	vegetables	tobacco								
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59			
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65			
1960 1	591.42	115.87	98.63	3.05	14.19	92.96	15.59	7.08	69.19	228.12			
2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92			
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67			
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72			
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59			
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91			
3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29			
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64			
1962 1	594.40	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51			
2	773.61	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74			
3	848.94	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46			
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64			
1963 1	655.45	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86			
2	793.79	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19			
3	862.15	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54			
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01			
1964 1	850.18	370.66	340.81	5.16	24.69	65.37	9.50	8.20	43.95	250.80			
2	789.19	270.67	209.85	18.93	41.89	43.34	13.95	6.54	20.73	260.22			
		livestock				other farm products							
quarterly averages or quarters	cattle and calves	sheep and lambs			poultry	dairy products		fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
		hags	and lambs										
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57		
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33		
1960 1	137.13	69.96	1.64	19.39	99.96	2.73	29.49	7.94	6.13	6.74	1.47		
2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67		
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14		
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48		
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-		
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01		
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-		
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03		
1962 1	148.02	80.75	1.64	26.10	103.99	3.75	34.96	7.16	5.43	8.41	0.20		
2	153.94	78.33	0.76	30.71	151.71	5.13	33.17	18.41	7.77	2.48	0.51		
3	162.06	82.91	3.45	42.04	159.94	29.65	34.14	11.99	1.41	0.75	0.25		
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31		
1963 1	152.50	79.55	1.77	29.05	104.56	4.11	36.20	7.55	5.41	8.64	1.30		
2	152.72	74.57	0.72	33.18	153.01	5.23	36.36	18.64	7.74	2.55	-		
3	150.22	81.53	3.14	50.64	163.28	34.41	37.04	13.15	1.41	0.77	-		
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-		
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.40	5.57	9.34	-		
2	147.82	78.98	0.77	32.65	150.46	5.94	32.15	15.69	7.97	2.76	-		

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1960 1	7.31	8.60	12.05	77.23	225.56	39.70	91.19	106.00	23.78
2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.94	9.36	8.75	87.75	230.79	34.57	80.29	109.79	28.15
2	7.02	10.38	10.68	116.41	216.70	55.63	196.17	132.96	27.65
3	6.03	12.97	10.05	132.17	249.75	71.99	187.13	138.59	40.25
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.19	10.06	10.82	93.42	247.84	43.32	91.67	123.76	28.36
2	6.88	10.45	10.44	121.15	226.47	69.74	204.91	115.06	28.68
3	5.61	12.27	9.94	135.89	261.84	77.96	191.59	126.64	40.41
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.02	213.97	72.70	250.86	170.94	29.13
2	9.54	9.60	13.65	115.39	223.15	55.61	210.03	124.94	27.29

¹Does not include Supplementary Government Payments made under Prairie Farm Assistance Act, Prairie Farm Income Act and Wheat Acreage Reduction Act.²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover.³Includes in addition sugar⁴Includes wool, honey, maple products and miscellaneous farm products.

Source: Farm Cash Income (21-001), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter				cold storage stocks, end of period					
	cattle	colves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 M	153	79	16	468	27.2	3.1	5.0	37.5	7.1	23.3
J	194	74	24	535	23.7	3.1	4.0	32.3	7.5	19.5
J	158	49	29	383	23.2	3.2	5.5	26.6	7.3	18.5
A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9 r	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
					1935-39 = 100			dollars per hundred pounds			
1962	265.8	249.4	271.9	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.8	237.4	259.3	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962 A	267.0	235.6	266.2	257.6	13.7	122.7	99.3	24.13	26.23	1.38	0.96
M	..	..	267.9	261.4	14.4	120.2	100.6	24.27	26.92	1.36	0.97
J	..	..	272.8	257.2	16.8	109.9	103.3	24.80	30.09	1.31	0.96
J	..	..	277.9 r	226.8	18.2	109.6	97.7	26.50	32.07	1.30	0.96
A	269.9	236.0	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.9	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.2	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	263.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	268.8	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	271.8	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	251.7	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.1	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.3	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.5	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3	242.2	244.0	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	245.1	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	245.5	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.8	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	247.5	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	253.6	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	252.0 r	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	..	..	248.8	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82

*See also Table 31. ¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Includes subsidy on hogs; barley No. 1 feed; hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B, or good lamb. ⁴Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B, or good lamb. ⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B 1" hog. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly overages or months	grains ³					livestock products						
	wheat ^{1 2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacon, hams and shoulders	canned meats	cheese	con- centrated milk products	poultry	eggs in the shell ⁴
million bushels						million pounds						million dozen
1962	27.17	2.66	0.53	3.05	0.36	1.69	0.52	1.37	2.16	7.02	0.16	0.10
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1962 J	23.56	2.46	0.39	1.40	0.27	1.96	0.46	1.01	2.00	9.92	0.25	0.05
J	19.06	2.71	0.12	1.05	0.65	1.72	0.58	0.74	1.66	7.08	0.13	0.07
A	22.10	2.85	0.05	1.07	0.54	1.55	0.43	1.78	2.18	7.63	0.21	0.05
S	25.24	2.60	0.22	0.06	1.27	1.45	0.45	2.27	1.46	5.71	0.12	0.13
O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15	0.03
N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.50	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.51	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.01 _r	4.74 _r	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	4.49	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.54	0.36	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14
A	42.27	4.07	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.08	0.10

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents.²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted.³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching.

Source: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of

Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

monthly overages or months	production	fluid sales	production of dairy factories				cold storage stocks ¹		
	total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
			million pounds			thousand gals.		million pounds	
1962	1,532	414	30.14	9.77	51.92	1,841	135.45	51.46	107.28
1963	1,533	418	29.31	11.42	53.55	1,956	136.75	57.75	72.46
1962 J	2,187	425	51.36	16.44	83.99	2,822	110.87	52.46	90.59
J	2,031	406	47.79	14.84	72.06	2,990	130.35	57.09	113.19
A	1,946	412	45.05	14.65	68.87	2,670	145.34	59.44	125.31
S	1,729	405	38.07	13.27	63.08	1,794	155.42	62.42	137.33
O	1,567	423	32.51	11.00	51.58	1,401	157.84	61.36	135.85
N	1,233	415	21.03	8.13	35.89	1,243	148.65	54.24	115.16
D	1,137	428	17.00	6.31	34.55	1,274	135.45	51.46	107.28
1963 J	1,067	413	15.42	4.33	35.70	1,119	124.32	46.26	81.72
F	965	389	13.23	3.47	30.01	1,196	112.91	43.00	56.26
M	1,202	432	17.62	5.32	38.52	1,580	102.97	39.89	46.54
A	1,514	415	27.14	8.93	53.72	1,929	101.45	37.08	46.73
M	1,815	418	36.68	14.21	69.53	2,408	108.29	40.88	57.42
J	2,137	415	48.73	18.48	84.03	2,914	128.03	48.37	65.43
J	2,054	419	46.51	17.76	72.00	3,315	146.43	54.69	92.91
A	1,952	428	43.21	17.44	68.17	2,832	159.91	63.22	106.00
S	1,722	405	36.32	16.59	60.21	1,845	166.87	68.70	109.51
O	1,559	431	29.84	14.54	54.01	1,655	161.87	65.55	98.73
N	1,236	424	20.04	9.36	39.10	1,366	151.36	64.38	82.79
D	1,149	432	16.99	6.64	37.55	1,317	136.75	57.75	72.46
1964 J	1,072	422	15.03	4.67	38.17	1,325	125.34	53.67	58.88
F	1,017	416	13.62	3.97	35.03	1,356	110.74	49.68	48.80
M	1,223	436	17.78	6.26	43.43	1,742	100.07	48.64	47.26
A	1,500	418	26.88	9.74	56.62	1,997	98.13	41.69	45.60
M	1,846	426	37.23	15.08	73.57	2,585	105.67	45.08	62.23
J	2,163	428	48.71	19.56	89.82	2,918	122.87	54.42	90.02
J	2,037	424	45.72	18.26	74.38	3,486	129.12	62.20	102.90
A			41.62	17.44	69.76	2,700	136.40	69.28	106.52
S			36.98	15.54	64.78	2,008	138.87	74.34	105.62

¹As of end of period. Last month is preliminary.²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in themonthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "In Transit". Source: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thau sand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.6
1962 M	13,254	180.9	156.6	24.4	35.6	25.8	9.8	1.8	4.6	45.1
J	15,375	209.0	175.4	33.6	37.7	30.7	7.0	1.7	4.7	62.0
J	28,777	405.1	294.3	110.8	50.9	42.2	8.7	3.2	3.8	81.6
A	19,725	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060 r	268.2 r	191.6 r	76.6 r	58.4	45.0	13.3	4.6	1.8	103.3
S	12,199	223.6	174.0	49.6	67.3	45.1	22.2	6.0	0.7	102.7
O	7,901	252.2	118.1	134.1	54.4	36.1	18.3	6.5	0.4	98.1
N	4,070	138.8	61.6	77.2	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.6
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	96.9
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Source: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks end of period ²						
	% of capacity	'000 cwt.	'000 cwt.								
million pounds											
1962	75.0	3, 127	1, 086	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	3, 442	1, 247	14.33	9.93	8.83	30.24	33.23	..	12.8	19.3
1962 M	78.7	3, 360	1, 081	13.91	13.20	5.38.....	31.19	33.93	2.57	14.9	16.8
J	85.6	3, 631	1, 068	14.57	12.31	7.45					
J	91.4	3, 732	1, 179	11.54	12.44	6.10					
A	66.5	2, 953	1, 240	13.03	11.81	10.51.....	29.50	32.30	1.70	14.6	19.1
S	72.5	2, 863	1, 132	15.42	11.24	10.03					
O	75.7	3, 265	948	17.36	11.71	10.74					
N	71.2	3, 064	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2, 499	1, 002	13.87	12.92	7.80					
1963 J	64.5	2, 793	690	17.98	13.35	9.13					
F	70.5	2, 815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2, 954	1, 067	14.32	12.61	8.75					
A	73.2	3, 045	1, 013	14.30	12.56	6.80					
M	78.1	3, 357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3, 029	1, 234	12.86	11.95	7.86					
J	66.5	2, 859	845	11.06	11.69	6.42					
A	66.9	3, 004	1, 226	13.00	10.26	10.75.....	31.06	31.01	..	13.8	20.2
S	86.5	3, 459	916	17.24	11.38 r	10.91					
O	107.9 ³	4, 668	1, 531	18.70	12.65	11.23					
N	104.6 ³	4, 737	1, 973	12.49	11.75	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4, 585	2, 732	11.93	9.93	8.45					
1964 J	103.9 ³	4, 718	2, 534	15.70	10.86	10.71					
F	102.8 ³	4, 495	2, 522	13.36	10.87	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4, 725	2, 477	13.71	10.35	9.38					
A	86.7	3, 960	2, 404	15.86	10.35	7.19					
M	88.1	3, 881	2, 063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3, 971	1, 950	14.14	11.10	8.25					
J	85.2	3, 902	1, 974	10.20	10.04	7.50					
A	70.9	3, 145	1, 771	12.54	9.64	9.88					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Date shown for the last three months are not so adjusted.

²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Source: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	million pounds								
	biscuits soda	biscuits plain and fancy	chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups canned
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71
1961 4	12.25	56.15	3.33	1.80	34.77	30.13	22.24	5.16	80.95
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.71	28.12	20.52	26.28	4.86	54.29
3	13.21	56.15	3.82	1.54	32.03	23.56	27.19	5.79	73.18
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01
1964 1	14.31	51.11	4.63	1.90	33.61	19.29	21.02	5.11	59.07
2	11.93	57.70	5.64	1.86	27.54	20.68	25.92	5.32	56.26

quarterly averages or quarters	million pounds									million gallons	
	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34
1961 4	24.55	35.00	16.00	8.65	7.42	5.82	11.03	9.65	24.33	2.39	38.39
1962 1	21.76	27.09	16.35	9.66	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
1963 1	22.35	26.21	17.96	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90
2	20.72	40.05	16.36	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32
3	10.79	19.49	17.47	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.77

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar						
	receipts	stocks end of period	production			domestic sales			stocks
			granulated	yellow and brown	total	beet	cane	total	end of period
1962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
1962 M	23.8	88.9	86.7	12.0	98.7	22.9	115.1	138.0	293.9
A	209.5	186.7	94.4	10.1	104.5	20.1	99.9	120.1	274.9
M	163.4	181.9	146.2	13.9	160.2	25.2	132.5	157.7	276.4
J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2
J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1
A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5
S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
1963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	246.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
1964 J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7
A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7

¹Includes solid, coated, bulk, packages and novelties. ²Includes Beef Stews and Boiled Dinners.³Includes tomato sauce, sauces for meat and fish and

sauces, other. Source: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware	
									men's	women's	family			
million dollars														
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6	
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9	
unadjusted for seasonal variation														
1961	N	1,474.0	297.6	102.3	56.3	163.0	32.6	220.9	99.4	24.1	25.0	24.9	15.0	27.9
	D	1,736.2	346.6	156.8	66.9	209.2	65.1	182.6	101.0	39.4	36.8	36.4	21.0	36.9
1962	J	1,258.0	285.9	86.1	45.4	94.1	20.8	190.2	99.7	23.1	20.5	15.7	11.5	18.0
	F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
	M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
	A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
	M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
	J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
	J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
	A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
	S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
	O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
	N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
	D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963	J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
	F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
	M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
	A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
	M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
	J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
	J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
	A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
	S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
	O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
	N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
	D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964	J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
	F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
	M	1,547.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
	A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
	M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
	J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
	J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
	A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
adjusted for seasonal variation														
M. C. D.		3	2	4	3	5	3	4	2	5	4	5	6	4
1961	N	1,428.1	304.1	105.0	54.8	123.9	30.7	225.5	102.6	21.9	23.8	20.4	14.5	27.3
	D	1,414.9	300.9	103.6	55.0	127.5	31.0	215.1	101.8	22.0	23.4	20.3	13.9	27.1
1962	J	1,443.3	305.0	107.5	55.5	124.6	32.1	222.8	106.6	22.7	23.9	20.1	14.4	26.7
	F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
	M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
	A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
	M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
	J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
	J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
	A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
	S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
	O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
	N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
	D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963	J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
	F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
	M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
	A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
	M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
	J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
	J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
	A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
	S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
	O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
	N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
	D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964	J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
	F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
	M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
	A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
	M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
	J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
	J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
	A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

		lumber and building material	furniture, appliance and radio	resta- urants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
monthly averages or months															
million dollars															
1962		37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963		39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation															
1961	N	37.7	55.9	46.9	32.0	33.6	11.3	167.8	128.8	379.6	555.1	71.5	76.5	118.4	144.1
	D	26.7	58.1	47.2	43.5	46.6	29.8	185.5	157.0	431.3	658.8	80.0	92.8	137.5	178.8
1962	J	25.4	47.6	46.1	52.8	35.7	7.6	131.9	102.1	322.4	486.8	60.1	57.5	101.4	127.7
	F	22.4	33.8	43.0	49.4	33.7	7.5	117.9	94.8	313.8	446.0	53.1	56.1	96.0	124.4
	M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
	A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
	M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
	J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
	J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
	A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
	S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
	O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
	N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
	D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963	J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
	F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
	M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
	A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
	M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
	J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
	J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
	A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
	S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
	O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
	N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
	D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964	J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
	F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
	M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
	A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
	M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
	J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
	J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
	A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
adjusted for seasonal variation															
M. C. D.		3	4	3	4	3	5	4	3	3	3	3	4	4	4
1961	N	34.9	46.8	48.6	25.8	35.9	11.2	170.4	124.7	363.9	532.5	69.0	74.3	117.1	142.8
	D	35.1	46.4	48.6	27.1	36.0	11.0	169.1	124.0	361.3	527.4	69.0	80.3	117.0	143.0
1962	J	35.8	47.5	49.7	29.5	36.1	11.1	171.7	126.1	368.4	537.0	69.6	75.5	122.4	144.6
	F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
	M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
	A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
	M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
	J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
	J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
	A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
	S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
	O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
	N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
	D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963	J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
	F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
	M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
	A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
	M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
	J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
	J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
	A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
	S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
	O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
	N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
	D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964	J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
	F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
	M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
	A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
	M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
	J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
	J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
	A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4

Table 77: department store sales and stocks¹ (million dollars)

monthly overages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1962 M	116.6	381.9	34.6	104.4	13.2	50.9	7.1	5.0	6.1	22.6	23.9	86.5
A	124.5	380.3	38.7	100.4	14.5	50.4	6.6	4.6	5.2	22.4	23.9	86.3
M	126.5	379.5	35.1	98.4	13.2	48.4	6.4	4.5	5.9	21.9	25.5	87.1
J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8

Table 78: chain store sales and stocks¹ (million dollars)

monthly overages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	310.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1962 M	304.6	411.5	156.4	89.2	5.8	14.8	5.8	24.2	5.7	24.1	9.4	19.3	22.7	57.0
A	287.0	421.9	131.0	87.4	6.9	16.4	7.0	24.3	7.1	23.9	8.8	20.1	26.5	58.9
M	308.2	427.7	143.1	87.5	7.6	17.2	7.2	25.5	8.8	24.1	9.8	21.1	25.7	59.0
J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.1	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.6
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.1	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.1	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	310.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4	472.7	172.8	94.4	8.8	20.5	8.0	25.9	8.7	34.4	10.3	19.9	31.3	70.3
J	349.1	471.1	152.8	95.5	8.2	19.3	7.6	25.3	12.2	32.9	10.4	17.3	30.7	69.7
J	362.6	529.5	162.7	96.5	8.5	17.7	6.8	24.8	11.8	35.3	9.3	19.1	31.3	65.3
A	346.8		152.6		6.7		6.3		12.7		9.0		30.9	

¹Department store stocks at end of period of selling value and chain store stocks at end of period of cost value. Source: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	foods	clothing footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and cake	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
1962	816.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5 ^r	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 J	879.2	200.3	26.0	20.6	13.4	7.3	8.3	33.5	87.4	77.7	40.4	26.1	74.3
J	778.5	208.7	22.1	18.6	12.3	9.0	8.2	30.4	88.2	70.3	38.0	25.6	64.6
A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	887.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	997.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	887.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8
A	839.9	236.0	35.4	22.4	14.7	5.8	12.5	31.3	92.9	74.0	44.4	32.7	64.5

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	oil companies credit cards ⁵	chartered banks personal loans ⁶	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1962 A	755	39	586	366	1,746	..	..	..	..	1,544	21	362
M	771	40	595	367	1,773	..	..	..	..	1,607	20	363
J	782	42	604	364	1,792	251	313	2,356	48	1,665	20	364
J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,411	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	393	1,904	..	..	..	..	1,607	28	374
M	799	51	675	383	1,908	252	320	2,480	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	845	52	700	386	1,983	..	..	..	..	1,701	22	378
J	865	53	709	387	2,014	254	325	2,593	50	1,770	23	380
J	883	53	721	380	2,037	..	..	..	..	1,800	25	381
A	887	54	727	381	2,049	..	..	..	..	1,820	24	382
S	878	55	729	393	2,055	257	329	2,641	60	1,831	24	384
O	876	55	731	396	2,058	..	..	..	..	1,856	24	385
N	873	56	738	420	2,087	..	..	..	..	1,893	27	385
D	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1964 J	873	55	754	442	2,124	..	..	..	..	1,902	24	386
F	879	51	751	420	2,101	..	..	..	..	1,924	26	387
M	886	46	750	414	2,096	255	329	2,680	50	1,962	25	388
A	907	48	761	417	2,133	..	..	..	..	2,011	25	390
M	934	49	773	418	2,174	..	..	..	..	2,084	21	390
J	962	49	787	418	2,216	256	333	2,805	55	2,168	24	391
J	982	50	800	416	2,248	..	..	..	..	2,179	26	392
A	986	51	808	417	2,262	..	..	..	..	2,218	27	393

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Canada Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1, 125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1, 183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1961 4	1,088.2	99.8	17.3	82.5	58.1	23.4	34.7	37.1	10.1	27.0	194.9	168.4	26.5
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.4	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.9	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.7	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,095.0	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.7	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1961 4	36.7	23.1	15.2	7.9	33.3	52.2	2.8	49.4	400.7	124.6	32.2	92.4	27.7
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	383.1	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	387.3	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.5	124.6	30.4	94.2	31.5
4	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	414.0	102.7	26.3	76.4	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.6	115.9	27.6	88.3	29.4

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users.
(61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1961 N	13.4	9.7	4.9	6.1	25.4	16.5	4.8	6.4	19.6	9.7	6.1	6.0
D	13.2	7.7	6.2	4.7	23.7	10.0	6.4	4.7	21.7	11.2	6.2	2.2
1962 J	13.4	3.7	4.5	3.5	14.7	10.3	5.9	2.9	21.1	8.3	8.2	2.3
F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	5.2
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.0	14.4	1.4
M	9.6		7.2		18.5		5.3		28.8		13.2	
J	20.7		9.2		18.9		4.4		28.6		9.8	
J	16.3		6.2		20.8		4.4		28.9		15.7	
A	12.5		5.6		19.2		3.5		27.3		11.2	

¹Belgium, Luxembourg and the Netherlands.

Source: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1961 O	559.1	321.5	85.9	151.7	44.4	94.3	141.8	553.9	370.9	53.5	129.5	32.6	63.3	97.4
N	542.6	307.6	77.0	158.0	49.0	87.5	139.2	568.3	364.0	62.2	142.0	38.7	73.6	115.2
D	531.4	272.9	86.9	171.6	50.0	102.6	156.6	473.6	318.1	45.9	109.5	27.2	52.2	80.6
1962 J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
1963 D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	525.1	335.3	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
1964 D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.6	411.1	49.4	116.1	26.0	59.7	85.6
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	704.0	497.9	61.5	144.6	37.3	76.8	115.5
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.7	437.3	59.0	161.4	38.0	70.0	109.9
J	795.8	396.3	112.4	287.1	54.1	127.9	192.0	689.0 _p	475.8 _p	51.1 _p	162.2 _p			
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	639.8 _p	426.7 _p	53.3 _p	159.8 _p			
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1							
adjusted for seasonal variation														
M. C. D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1961 O	505.5	287.6	81.4	136.5	37.1	91.1	131.3	515.8	346.7	54.5	114.6	28.4	63.2	92.5
N	501.5	289.1	69.3	143.1	36.4	80.2	119.3	516.4	350.0	52.8	113.6	29.0	60.4	91.1
D	537.2	301.0	88.4	147.8	40.6	103.2	144.1	533.7	362.4	52.8	118.5	30.1	60.1	91.4
1962 J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	649.7	321.3	122.7	205.7	47.1	132.0	184.8	608.7	422.5	45.3	140.9	28.9	55.2	85.9
F	662.1	382.9	83.7	195.5	48.1	92.9	143.3	602.2	422.3	45.5	134.4	32.7	55.4	88.4
M	659.4	358.6	97.6	203.2	57.1	111.2	170.3	601.0	403.0	51.8	146.2	33.2	63.4	98.0
A	713.6	372.8	112.5	228.3	55.2	125.3	187.5	671.1	463.8	58.6	148.7	34.0	73.2	110.9
M	680.3	353.9	101.6	224.8	40.2	113.4	155.0	617.3	417.2	51.7	148.4	32.2	61.2	95.2
J	721.7	362.9	99.6	259.2	46.6	113.6	168.8	623.6 _p	429.0 _p	44.0 _p	150.6 _p			
J	747.1	356.4	111.3	279.4	50.2	125.9	183.6	620.3 _p	414.4 _p	50.6 _p	155.3 _p			
A	702.9	391.4	97.8	213.7	43.7	108.9	156.3							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

monthly averages or months	1948-100					food, feed, beverages and tobacco						
	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1961 D	204.3	126.0	162.1	518.6	5.9	115.3	4.1	10.2	72.5	6.9	7.4	0.2
1962 J	192.3	126.4	152.1	488.1	3.3	81.3	4.0	10.9	43.9	1.3	7.0	2.2
F	161.1	126.6	127.3	408.9	2.6	77.1	3.1	7.1	45.1	2.0	5.3	4.2
M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8	5.8
A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.9	233.1	774.6	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.6	131.0	202.7	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6

crude materials, inedible

monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5
1961 D	117.4	5.8	10.1	2.2	4.8	2.2	19.7	13.4
1962 J	109.7	7.3	9.0	3.4	5.0	5.3	10.5	14.2
F	91.6	4.3	5.9	2.7	3.6	2.0	12.7	14.5
M	77.8	1.5	4.5	2.1	1.6	1.6	7.5	14.4
A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8
M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4
J	156.1	2.1	6.6	3.2	49.3	4.0	12.8	7.0
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1961 D	15.0	2.9	15.1	236.2	23.9	26.6	64.9	4.4	9.5	21.4
1962 J	21.2	3.7	10.3	228.5	27.3	30.4	62.8	4.8	5.5	16.6
F	20.5	5.0	6.6	193.7	20.8	25.1	49.5	5.0	5.9	16.1
M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.7	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.7	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.7	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.7	25.2
monthly averages or months	fabricated materials, inedible				end products, inedible					
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1961 D	16.0	21.7	3.0	1.6	43.1	6.9	5.6	3.4	8.5	3.1
1962 J	12.7	20.6	3.6	1.6	63.4	6.3	9.2	4.4	20.9	3.9
F	12.6	18.5	3.2	1.4	43.2	5.3	6.6	4.0	12.0	3.1
M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3

Table 85: merchandise imports (million dollars)

monthly overages or months	1948 = 100			total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
	index of declared values	index of prices	index of physical volume								
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961 A	224.5	120.4	186.5	490.0	19.0	5.5	8.1	3.2	8.1	5.9	1.8
S	212.2	120.7	175.8	463.2	16.2	8.4	8.3	3.3	8.5	5.3	2.0
O	253.7	120.6	210.4	553.9	24.3	10.6	6.7	3.5	10.4	6.4	3.1
N	260.2	121.0	215.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	576.6	20.8	3.4	5.1	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	704.0	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	301.4	133.0	226.6	657.7	27.2	6.4	24.2	3.3	13.4	9.2	2.0

monthly overages or months	other vegetable and animal products ¹	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
		row and unmanufactured	manufactured	row and unmanufactured	manufactured						
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1961 A	16.5	4.4	8.1	2.3	5.0	4.6	17.2	10.4	6.6	9.1	10.4
S	17.5	4.6	7.8	2.0	3.4	3.9	18.1	9.4	6.4	8.9	6.9
O	20.4	4.6	8.9	2.7	3.8	4.8	18.0	10.3	7.1	9.6	6.4
N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	9.3	3.8
D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7	1.4
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	-
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	-
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	-
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	-
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	-
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	-
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8	4.8

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{5,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷	
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9	
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4	
1961	A	10.1	4.4	13.5	13.7	56.3	30.2	27.9	6.5	3.0	22.1	10.1
	S	10.1	3.9	13.8	13.5	46.7	31.0	25.2	8.7	2.6	20.9	10.6
	O	13.2	4.1	17.0	14.1	55.5	41.8	30.0	9.8	2.3	24.6	15.0
	N	13.1	4.8	16.6	12.6	52.7	51.0	29.8	9.9	4.2	27.0	13.9
	D	10.7	3.4	13.4	12.2	45.8	50.4	23.2	6.4	2.5	23.7	8.9
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	8.8	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	4.5	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	4.3	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	2.0	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	2.9	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	2.4	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	4.5	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	3.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	4.3	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	4.1	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	2.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	3.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5	9.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0	9.5
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	25.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4	14.9
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3	12.7
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3	10.9
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2	12.8
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	21.8	13.0
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9	12.8
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3	14.1
	N	14.4	5.5	13.0	24.4	50.7	60.2	33.9	11.3	2.3	27.2	15.7
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1	12.5
1964	J	11.9	3.8	18.0	25.9	54.1	72.8	30.4	10.1	2.7	25.0	11.7
	F	10.7	3.7	14.5	29.5	57.5	56.2	30.2	7.0	1.2	23.7	13.2
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.3	23.7	14.6
	A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.6	29.8	17.8
	M	19.3	4.3	17.3	40.8	65.0	65.9	38.9	9.9	3.1	25.7	16.5
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}		
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8		
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3		
1961	A	4.2	9.2	6.3	37.0	8.4	9.3	21.5	1.8	17.5	30.5	
	S	3.7	9.2	5.8	36.2	7.9	8.9	20.6	2.0	9.5	31.6	
	O	4.2	10.0	6.7	39.5	8.4	10.0	25.1	2.1	27.3	31.5	
	N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0	30.5	
	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	27.5	
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	26.9	
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	24.1	
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	30.0	
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	29.6	
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	37.4	
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	31.9	
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	33.5	
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	33.6	
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	28.4	
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	35.9	
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	31.4	
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	26.6	
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	29.6	
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	27.0	
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	32.7	
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	37.4	
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	36.8	
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	34.7	
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	35.6	
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	34.3	
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	35.3	
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	38.9	
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	35.8	
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	32.9	
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	35.1	
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	33.5	
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	37.3	
	A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	43.7	
	M	4.9	11.4	7.3	30.9	8.2	11.0	28.9	3.4	13.2	41.4	

⁴Castings and forgings transferred to other iron and steel, commencing May 1961. ⁶January 1963, aircraft engines and parts transferred to aircraft and parts.

⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: the canadian balance of international payments, (million dollars)

current account, all countries													
years and quarters	merchandise			gold production available for export	travel (net)	interest and dividend (net)	freight and shipping (net)	inheritances and immigrants' funds (net)	official con- tributions	other current trans- actions (net)	non- merchandise trans- actions balance	current account balance	
	exports adjusted ¹	imports adjusted ¹	trade balance										
1960	5,392	5,540	-148	+162	-207	-480	-91	-79	-61	-339	-1,095	-1,243	
1961	5,889	5,716	+173	+162	-160	-561	-82	-71	-56	-387	-1,155	-982	
1962	6,380	6,203	+177	+155	-43	-592	-86	-51	-36	-398	-1,051	-874	
1963	7,082	6,579	+503	+154	+20	-646	-81	-33	-61	-413	-1,060	-557	
1959 3	1,286	1,380	-94	+33	-3	-111	-44	-14	-22	-67	-228	-322	
4	1,449	1,423	+26	+37	-60	-153	-34	-24	-19	-76	-329	-303	
1960 1	1,281	1,324	-43	+44	-83	-111	-12	-20	-10	-91	-283	-326	
2	1,321	1,508	-187	+35	-77	-122	-22	-14	-10	-80	-290	-477	
3	1,398	1,316	+82	+42	+8	-122	-23	-19	-17	-78	-209	-127	
4	1,392	1,392	-	+41	-55	-125	-34	-26	-24	-90	-313	-313	
1961 1	1,266	1,260	+6	+41	-90	-168	-14	-16	-13	-83	-343	-337	
2	1,447	1,478	-31	+42	-65	-115	-22	-15	-8	-97	-280	-311	
3	1,557	1,419	+138	+41	+35	-130	-16	-18	-15	-97	-200	-62	
4	1,619	1,559	+60	+38	-40	-148	-30	-22	-20	-110	-332	-272	
1962 1	1,400	1,398	+2	+41	-80	-152	-21	-14	-7	-102	-335	-333	
2	1,624	1,664	-40	+40	-55	-163	-22	-9	-14	-107	-330	-370	
3	1,632	1,559	+73	+38	+100	-127	-24	-7	-6	-91	-117	-44	
4	1,724	1,582	+142	+36	-8	-150	-19	-21	-9	-98	-269	-127	
1963 1	1,486	1,412	+74	+41	-67	-158	-11	-11	-15	-101	-322	-248	
2	1,776	1,702	+74	+38	-26	-144	-21	-4	-17	-104	-278	-204	
3	1,806	1,655	+151	+36	+118	-142	-31	-1	-15	-100	-135	+16	
4	2,014	1,810	+204	+39	-5	-202	-18	-17	-14	-108	-325	-121	
1964 1	1,730	1,697	+33	+33	-96	-173	-5	-9	-12	-114	-376	-343	
2	2,197	2,070	+127	+41	-49	-151	-22	-4	-15	-102	-302	-175	
current account						capital account							
years and quarters	United States			United Kingdom			all countries					official exchange position all countries	
	trade balance	non-merch- andise balance	current account balance	trade balance	non-merchandise balance	current account balance	direct invest- ment in Canada	trans- actions in Canadian securities	other long-term forms	total long-term forms	short-term forms	change in official holdings of gold and foreign exchange	special trans- actions ²
1960	-673	-688	-1,361	+313	-147	+166	+650	+236	+14	+900	+304	-39	-
1961	-615	-771	-1,386	+331	-144	+187	+520	+338	+52	+910	+362	+229	+61
1962	-445	-677	-1,122	+346	-128	+218	+495	+356	-183	+668	+361	+537	-382
1963	-488	-695	-1,183	+496	-96	+400	+240	+503	-130	+613	+90	+60	+86
1959 3	-85	-102	-187	+27	-55	-28	+85	+210	-29	+266	+59	+3	-
4	-45	-242	-287	+63	-22	+41	+183	+156	-04	+335	-40	-67	+59
1960 1	-172	-171	-343	+68	-40	+28	+205	+186	+6	+397	-82	-11	-
2	-238	-211	-449	+45	-33	+12	+147	+103	+35	+285	+110	-82	-
3	-83	-82	-165	+104	-56	+48	+159	+9	-19	+149	+18	+40	-
4	-180	-224	-404	+96	-18	+78	+139	-62	-8	+69	+258	+14	-
1961 1	-206	-227	-433	+88	-49	+39	+137	+74	+12	+223	+219	+105	-
2	-220	-215	-435	+59	-32	+27	+154	+168	-20	+302	+70	+51	+10
3	-73	-78	-151	+91	-49	+42	+123	+80	+19	+222	-171	-62	+51
4	-116	-251	-367	+93	-14	+79	+106	+16	+41	+163	+244	+135	-
1962 1	-129	-213	-342	+55	-46	+9	+104	-33	-57	+14	-56	-364	-11
2	-186	-240	-426	+79	-29	+50	+81	+82	-183	-20	-244	+114	-748
3	-66	-9	-75	+98	-45	+53	+118	+48	+48	+214	+516	+686	-
4	-64	-215	-279	+114	-8	+106	+192	+259	+9	+460	+145	+101	+377
1963 1	-141	-212	-353	+110	-36	+74	+67	+323	-15	+375	-61	+66	-
2	-147	-199	-346	+129	-16	+113	+50	+204	-45	+209	+106	+111	-
3	-50	-16	-66	+134	-41	+93	+60	+26	-53	+33	-108	-145	+86
4	-150	-268	-418	+123	-3	+120	+63	-50	-17	-4	+153	+28	-
1964 1	-281	-268	-549	+130	-50	+80	+65	+14	-84	-5	+306	-127	+85
2	-296	-225	-521	+143	-15	+128	+85	+171	-90	+166	+76	+62	+5

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²Net resources supplied to or by the International Monetary Fund and other special financial assistance. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on canadian railways¹

monthly averages or months	total railway revenue freight loadings	total revenue cars loaded	farm products and foods				forest products				metals	
			grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	oil other	ores, concentrates and refined	
thousand cars												
1962	11,254	292.9	33.6	2.9	4.4	6.8	10.2	20.5	16.4	7.7	36.6	
1963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3	
1962 M	9,179	278.7	36.3	3.9	4.4	7.3	10.3	22.3	16.6	7.0	22.1	
A	9,164	254.8	29.3	3.9	4.0	5.6	4.9	19.4	16.1	6.5	25.6	
M	12,398	327.5	33.7	2.9	4.1	5.9	7.3	21.3	18.9	8.8	54.2	
J	13,116	345.8	29.1	1.8	3.8	5.8	11.9	22.2	20.2	9.3	64.4	
J	13,137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0	
A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1	
S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2	
O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4	
N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6	
D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3	
1963 J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8	
F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1	
M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0	
A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7	
M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0	
J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2	
J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8	
A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8	
S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8	
O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0	
N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8	
D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8	
1964 J	11,794	303.7	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0	
F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3	
M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8	
A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8	
M	14,020	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8	
J	15,355	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4	
J	15,396	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7	
A	15,292	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5	
S	16,083	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4	
non-metallic minerals												
iran and steel												
other												
monthly averages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manufactures and miscellaneous	merchandise L.C.L.	cars received from connections	railway cars loaded in piggyback service ³	
thousand cars												
1962	15.2	23.3	15.7	13.9	5.6	7.0	4.0	39.8	29.2	98.9	14.1	
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6	
1962 M	14.2	24.5	9.5	11.2	6.3	8.3	5.1	41.9	27.8	108.2	16.6	
A	10.1	19.9	12.1	11.0	5.5	7.5	6.4	40.1	26.8	99.0	15.5	
M	14.0	23.5	21.3	14.8	6.0	8.4	6.9	42.4	33.3	103.4	13.7	
J	14.0	21.1	22.1	16.5	7.0	9.4	2.7	41.4	43.2	108.4	10.1	
J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1	97.4	12.7	
A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	14.5	
S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3	
O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8	
N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1	
D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4	
1963 J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1	
F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5	
M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1	
A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6	
M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9	
J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2	
J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5	
A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3	
S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8	
O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4	
N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2	
D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7	
1964 J	15.5	26.6	7.7	13.2	7.1	8.3	5.3	42.2	22.7	105.1	15.8	
F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7	
M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1	
A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4	
M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8	
J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5	
J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0	
A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4	
S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9	

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Source: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of canadian railways¹

all railways										
monthly averages or months	operating revenues			operating expenses	operating income	revenue tons carried	revenue tons carried one mile	revenue passengers carried	revenue pas- sengers carried one mile	
	total	freight	passenger							
										million dollars			millions
1962	97.0	84.9	5.1	93.4	3.7	14.7	5,579	1.6	168	
1963	100.8	86.9	5.0	95.7	5.1	15.5	6,185	1.7	172	
1961 D	87.5	74.9	5.6	87.5	—	14.4	4,765	1.6	183	
1962 J	86.7	76.7	3.9	90.7	Dr 3.9	12.6	4,874	1.7	130	
F	84.2	74.7	3.6	88.7	Dr 4.5	12.2	4,864	1.5	113	
M	96.3	85.7	4.0	92.6	3.7	13.2	5,655	1.5	126	
A	88.0	76.3	4.5	90.3	Dr 2.3	12.9	5,173	1.5	145	
M	100.9	88.1	4.7	95.1	5.8	16.4	5,821	1.5	147	
J	101.8	87.0	6.8	97.3	4.6	16.7	6,050	1.5	201	
J	101.1	85.6	7.8	98.4	2.8	16.7	6,019	1.8	279	
A	99.5	84.8	7.1	97.6	2.0	16.5	5,965	1.8	264	
S	94.6	82.6	5.0	93.1	1.4	15.7	5,804	1.6	170	
O	100.7	90.5	3.8	95.3	5.3	16.7	6,174	1.6	128	
N	117.2	106.2	3.5	91.3	25.8	14.5	5,299	1.6	122	
D	92.8	80.3	5.9	90.3	2.5	12.9	5,412	1.7	190	
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.3	5,617	1.8	144	
F	85.8	76.0	3.8	90.6	Dr 4.8	12.3	5,336	1.7	127	
M	91.9	82.6	3.7	92.6	Dr 0.7	13.3	5,619	1.6	122	
A	92.3	81.4	4.2	91.3	1.1	13.1	5,155	1.7	142	
M	117.3	105.2	4.8	97.4	19.9	17.1	6,442	1.6	151	
J	103.4 _r	89.6 _r	6.8	95.5 _r	7.9 _r	16.7	6,515	1.6	199	
J	103.1 _r	89.3 _r	7.1	96.3 _r	6.8 _r	16.7	6,388	1.8	257	
A	98.4	84.9	6.9	94.5	4.0	16.6	6,242	1.8	263	
S	99.9	88.5	4.6	95.0	4.9	16.6	6,233	1.7	156	
O	109.4	98.1	3.8	99.0	10.3	18.7	7,200	1.7	140	
N	102.6	91.4	3.6	97.3	5.3	15.8	6,955	1.7	157	
D	103.7	89.1	6.3	98.7	5.0	15.3	6,654	2.0	232	
1964 J	103.4	91.8	4.2	100.0	3.4	15.6	6,866	1.9	185	
F	99.4	89.1	3.9	96.7	2.8	14.3	6,494	1.8	160	
M	107.4	95.5	4.5	98.4	9.0	15.2	6,494	1.9	197	
A	107.2	95.0	4.3	100.2	7.1	15.9	6,758	1.7	169	
M	111.6	99.0	5.1	100.7	10.8	19.1	7,723	1.8	253	
J	118.1	103.2	7.1	110.1	7.9					
J	115.4	99.7	7.9	107.1	8.3					
canadian national railways										
monthly averages or months	revenue		total railway			revenue		total railway		
	freight	passenger	operating revenues	operating expenses	operating income	freight	passenger	operating revenues	operating expenses	operating income
1962	41.3	2.6	47.5	47.7	Dr 0.2	32.8	2.2	37.8	35.4	2.4
1963	42.8	2.6	48.9	48.4	0.5	34.9	2.1	39.8	36.9	3.0
1961 D	37.1	3.1	43.9	48.0	Dr 4.1	30.1	2.2	35.1	31.5	3.6
1962 J	36.6	2.0	41.4	46.2	Dr 4.8	32.1	1.6	36.5	35.9	0.7
F	35.9	1.7	40.6	45.9	Dr 5.3	31.2	1.6	35.2	34.4	0.7
M	39.7	2.1	45.1	47.0	Dr 1.9	37.9	1.7	42.4	36.8	5.6
A	36.3	2.5	42.5	46.1	Dr 3.7	32.1	1.8	36.9	34.8	2.1
M	42.5	2.4	49.4	48.1	1.3	33.4	2.0	38.5	35.8	2.8
J	40.2	3.4	47.7	49.1	Dr 1.5	32.8	3.2	39.1	36.0	3.1
J	39.6	4.1	47.8	50.3	Dr 2.5	30.8	3.3	37.1	35.5	1.6
A	39.5	3.8	47.2	49.3	Dr 2.1	31.8	2.8	37.8	36.1	1.7
S	36.6	2.3	42.4	46.8	Dr 4.4	32.9	2.4	38.0	34.8	3.2
O	41.2	1.9	46.0	47.0	Dr 1.0	36.0	1.7	40.4	37.1	3.3
N	63.6	1.9	69.7	47.6	22.1	33.8	1.4	37.8	34.5	3.3
D	44.0	3.1	50.3	48.5	1.8	28.7	2.6	34.0	32.9	1.1
1963 J	36.3	2.2	41.7	47.9	Dr 6.2	32.9	1.6	37.3	36.7	0.6
F	37.4	1.9	42.3	47.5	Dr 5.2	30.8	1.6	34.9	34.4	0.5
M	38.7	1.9	42.9	48.0	Dr 5.1	35.1	1.7	39.2	35.3	4.0
A	40.4	2.2	45.9	46.9	Dr 1.0	32.8	1.8	37.3	35.4	2.0
M	54.8	2.5	61.0	48.6	12.4	37.1	2.1	42.1	37.4	4.7
J	41.1	3.3	47.9	47.4	0.5	34.6 _r	3.2	40.7 _r	36.3 _r	4.5 _r
J	42.6	3.8	49.7	48.8	0.9	32.9 _r	3.0	38.6 _r	36.2 _r	2.4 _r
A	41.1	3.9	48.5	48.0	0.5	31.0	2.6	36.2	35.3	0.9
S	42.7	2.2	48.4	48.4	—	31.5	2.0	36.3	34.8	1.5
O	48.1	2.1	53.8	49.2	4.6	37.5	1.5	42.1	38.8	3.3
N	44.9	2.1	50.9	48.7	2.2	36.9	1.3	41.2	38.4	2.8
D	45.5	3.4	53.5	51.4	2.1	33.6	2.6	39.4	37.3	2.0
1964 J	45.7	2.3	51.4	50.6	0.8	36.1	1.7	41.0	39.4	1.6
F	43.8	2.0	48.8	49.5	Dr 0.6	35.0	1.8	39.5	37.6	1.9
M	48.1	2.6	54.3	51.2	3.1	36.8	1.7	41.7	37.1	4.5
A	48.2	2.3	54.4	51.0	3.4	36.0	1.8	41.1	38.7	2.4
M	49.2	2.7	55.7	50.8	4.9	36.6	2.2	41.8	38.2	3.6
J	49.7	3.7	57.5	56.9	0.7	37.9	3.1	43.9	39.6	4.3
J	47.2	4.6	55.8	54.0	1.8	37.2	2.9	43.3	39.9	3.4

¹Data in this table refer to railways with annual operating revenues of \$500,000 or over. Monthly averages for 1962 and 1963 differ from the sum of the monthly data due to revisions which cannot be allocated by months. ²Includes January to July interim payments related to recommendations of the Royal Commission on Railway Transportation. Source: Railway Operating Statistics (52-003) monthly, (52-206) annual, D.B.S.

Table 89: shipping and aviation

monthly overages or months	merchant shipping of canadian custom ports							civil aviation ⁴		
	international seaborne shipping						coastwise shipping total cargo unloaded ²	total ³ cargo traffic	revenue passenger miles	revenue goods ton miles
	total cargo handled				cargo loaded	cargo unloaded				
	Halifax	Saint John	Montreal ¹	Vancouver						
thousand short tons										
1962	491	279	907	697	5,009	3,483	3,604	7,074	305.6	5,503
1963	454	326	1,149	831	5,706	3,841	3,841	8,278	319.4	6,393
1962 A	391	303	491	802	3,816	2,557	2,440	3,101	289.2	5,260
M	447	190	1,131	813	6,904	4,381	4,725	9,032	297.6	5,488
J	455	258	1,361	610	7,681	5,177	4,579	9,157	356.6	5,908
J	498	243	1,559	723	6,823	5,414	4,984	8,184	386.0	5,410
A	473	123	1,488	573	6,669	5,057	4,708	7,809	392.6	5,442
S	481	277	1,083	538	6,728	4,973	4,913	8,232	353.4	5,375
O	441	288	1,598	683	6,503	5,325	4,757	9,286	300.7	5,702
N	470	173	1,622	515	4,837	4,657	5,023	7,940	226.9	5,660
D	488	394	548	710	3,190	2,038	3,740	923	267.7	6,210
1963 J	601	321	-	829	2,643	726	1,416	-	274.5	5,190
F	459	564	-	796	2,603	820	1,204	-	249.9	5,052
M	618	404	11	918	2,806	697	1,251	-	307.4	6,247
A	414	511	594	815	3,879	2,651	2,727	3,664	287.2	6,019
M	393	74	1,370	970	6,800	5,034	4,857	9,355	300.8	6,418
J	445	231	1,559	818	7,198	5,570	4,842	10,150	365.7	6,089
J	450	363	1,142	519	7,043	5,278	5,333	9,834	385.2	5,759
A	406	252	985	738	7,318	5,990	4,462	9,388	409.7	6,483
S	364	212	1,609	780	7,691	5,803	5,019	9,723	370.3	6,608
O	683	305	1,329	1,002	8,490	5,722	5,065	9,876	332.7	7,267
N	407	392	2,076	963	7,068	5,429	5,565	9,610	261.9	7,323
D	614	280	812	823	4,938	2,370	4,346	2,907	280.8	7,791
1964 J	662	543	-	1,144	3,559	1,066	1,198	-	280.1	6,329
F	675	541	-	844	3,036	889	1,276	-	267.6	6,716
M	722	623	27	999	3,405	1,053	1,555	-	296.7	7,470
A	516	447	842	923	6,085	3,311	3,800	7,264	317.6	7,349
M	431	244	1,682	953	9,083	4,927	5,498	12,250	345.9	7,640
J	436	242	1,674	1,184	9,713	5,322	5,969	12,140	401.5	7,458
J	568	217	1,523	944	9,255	5,073	5,914	12,821		
A	694	355	2,113	1,943	9,064	5,778	5,743	13,581		

¹Cargo handled at Montreal excludes cargo handled at the port of Contrecoeur.²Total cargo unloaded includes cargo unloaded by tugs and cargo unloaded

at non-customs ports.

³Annual data are average of nine months.⁴Does not include bulk transportation.

Source: Canal Statistics (54-001),

Shipping Statistics (54-002), Civil Aviation (51-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	foilures ²				liabilities ²				Quebec		Ontario		
	total	trade	manufactures	services	total	trode	monufactures	services	foilures	liabilities	failures	liabilities	
number	thousand dollars	number	thousand dollars										
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946	
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261	
1962	A	256	114	25	44	14,703	3,505	1,703	3,249	128	9,368	92	3,956
	M	237	121	19	36	10,076	3,069	1,344	718	122	4,963	88	3,048
	J	234	114	28	23	15,286	3,952	5,321	744	123	10,387	87	4,030
	J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
	A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
	S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
	O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
	N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
	D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963	J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
	F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
	M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
	A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
	M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
	J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
	J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
	A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
	S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
	O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
	N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
	D	317	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964	J	320	150	19	50	20,995	4,404	3,392	5,588	181	11,780	106	4,754
	F	334	153	25	52	18,219	6,085	2,680	1,260	176	11,677	124	5,070
	M	321	133	27	52	12,099	3,988	1,822	1,444	178	5,703	108	3,886
	A	278	122	25	50	17,305	6,069	3,371	1,745	156	6,235	99	10,122
	M	258	122	25	32	19,144	3,493	2,289	1,970	127	11,727	106	6,520
	J	292	130	26	42	13,462	4,382	2,307	1,403	143	6,115	124	5,859

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses or

such.

²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the

statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets									
government of Canada direct and guaranteed securities									
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
	treasury bills	2 years and under	over 2 years	total					
1962	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1962 M	231.9	436.6	2,090.9	2,527.6	2,759.5	—	68.3	124.7	203.2
A	232.3	483.3	2,094.5	2,577.8	2,810.1	—	99.7	131.3	140.1
M	222.2	496.2	2,105.4	2,601.6	2,823.8	—	69.4	134.6	121.6
J	177.9	338.1	1,976.5	2,314.6	2,492.5	—	495.3	136.9	201.2
J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.1	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
liabilities									
end of period	total assets or liabilities	notes in circulation held by		total	Canadian dollar deposits		foreign currency liabilities	other accounts ⁴	
		chartered banks	others		government of Canada	chartered banks			other
1962	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1962 M	3,155.6	234.3	1,791.7	2,026.0	46.0	749.2	30.0	57.5	247.0
A	3,181.2	328.2	1,762.6	2,090.9	34.8	766.3	29.4	88.4	171.4
M	3,149.4	306.5	1,776.1	2,082.6	48.1	762.2	51.5	58.2	146.8
J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,375.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4			2,278.8	60.7	867.9	29.0	56.3	139.7

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.⁴Capital, rest fund and all other liabilities.

Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹				liabilities						
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1962	1,124	13,812	8.1	—	564	155	7,932	997	171	4,879	14,699
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1962 M	1,101	13,584	8.1	—	718	152	7,899	950	176	3,992	13,886
A	1,114	13,739	8.1	—	724	194	8,061	1,034	155	4,189	14,356
M	1,115	13,767	8.1	—	816	162	7,981	1,062	150	4,044	14,216
J	1,166	14,244	8.2	—	820	159	7,993	1,054	153	4,145	14,325
J	1,159	14,135	8.2	—	619	151	8,039	993	127	3,983	13,913
A	1,151	14,164	8.1	5	349	160	8,054	959	117	3,990	13,628
S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
J	1,260	15,619	8.1	—	870	159	8,886	1,348	185	4,563	16,011
A	1,292	15,965	8.1	—	761	166	8,971	1,311	172	4,710	16,090
end of period	liabilities				assets						
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 M	338	1,075	76	15,376	983	153	1,164	1,150	1,567	584	469
A	352	1,075	75	15,857	1,095	133	1,074	1,104	1,587	649	473
M	368	1,075	68	15,727	1,069	101	1,046	1,324	1,413	665	479
J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
J	580	1,152	73	17,815	1,179	167	1,175	1,212	1,359	699	497
A	576	1,152	73	17,891	1,256	143	1,143	1,179	1,357	694	483

¹Bank of Canada deposits are overages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are overages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as of the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to installment finance companies. Source: Statistical Summary of Bank of Canada.

Table 92: canadian chartered banks (million dollars)—concluded

		assets										
		loans in canadian currency ⁶						canadian dollar items in transit (net)	net foreign assets ⁹	all other assets	total canadian and net foreign assets	
end of period	insured residential mortgages	call and short	provincial-municipal ⁵	grain dealers ⁷	Canada savings banks ⁸	general loans ¹⁰	total loans					
1962		921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963		891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1962	A	932	113	359	298	106	6,336	7,212	953	- 54	703	15,857
	M	928	102	308	369	85	6,511	7,375	646	- 46	726	15,727
	J	925	109	315	377	70	6,872	7,743	863	-126	752	15,861
	J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
	A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
	S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
	O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
	N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
	D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
	F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
	M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
	A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
	M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
	J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
	J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
	A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
	S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
	O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
	N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
	D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964	J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
	F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
	M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
	A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
	M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
	J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
	J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
	A	861	95	332	153	40	8,344	8,964	280	- 72	991	17,891

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ^{3, 4}	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1962	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1962 J	1,805	167	1,971	8,039	619	4,568	13,226	15,197	14,578	6,539
A	1,865	170	2,034	8,054	349	4,629	13,031	15,066	14,717	6,664
S	1,861	171	2,032	8,119	76	4,867	13,062	15,094	15,018	6,899
O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,538	15,271	17,402	16,641	7,670

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks.²Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada.³Less total float, i.e. cheques and other items in transit (net).⁴At September 30, 1957, the deposit balances of religious, educational and welfare institutions used for business purposes, about \$140 million, were reclassified from "personal savings deposits" to "other notice deposits". The figures prior to September 30, 1957 are thus not comparable with those since that date.

Source: Statistical Summary of Bank of Canada.

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada										
	by regions						selected cities				
	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia		Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹
1962	27,130	542	8,154	12,484	4,025	1,924	7,351	10,144	564	1,743	1,634
1963	30,022	617	9,068	13,517	4,731	2,089	8,234	10,917	623	2,184	1,807
1962 A	24,454	485	7,487	10,951	3,672	1,858	6,559	8,835	497	1,454	1,490
M	27,231	560	8,147	12,376	4,236	1,911	7,273	9,897	551	1,962	1,636
J	27,794	575	7,746	13,514	3,991	1,969	7,135	11,135	528	1,724	1,651
J	28,091	550	8,391	12,812	4,138	2,200	7,602	10,290	648	1,760	1,841
A	26,962	523	8,008	12,452	3,997	1,982	7,174	10,127	568	1,702	1,682
S	23,680	512	7,126	10,540	3,614	1,888	6,451	8,446	508	1,491	1,578
O	31,681	594	9,857	14,591	4,696	1,943	8,933	12,062	579	2,126	1,626
N	31,134	633	9,745	13,970	4,682	2,104	8,850	11,272	676	2,120	1,812
D	29,557	582	9,241	13,267	4,470	1,997	8,348	10,768	636	2,017	1,707
1963 J	28,897	573	8,581	13,060	4,813	1,871	7,701	10,551	631	2,348	1,646
F	25,298	580	7,704	11,844	3,512	1,657	6,980	9,600	585	1,434	1,451
M	27,173	566	7,856	12,637	4,241	1,873	7,078	10,333	572	1,947	1,607
A	30,673	623	9,225	13,917	4,767	2,141	8,323	11,385	601	2,046	1,867
M	32,178	656	10,445	14,280	4,602	2,195	9,439	11,421	724	2,151	1,926
J	30,180	587	9,037	13,942	4,533	2,082	8,288	11,343	632	1,994	1,806
J	30,134	632	8,965	13,319	5,043	2,176	8,124	10,560	663	2,195	1,885
A	28,167	606	8,630	12,185	4,464	2,284	7,821	9,740	563	2,024	1,810
S	27,821	586	8,265	12,399	4,556	2,016	7,528	9,913	587	2,133	1,728
O	33,127	647	10,110	14,554	5,637	2,179	9,210	11,700	651	2,885	1,916
N	31,903	692	9,857	14,186	5,219	2,219	8,737	11,408	597	2,489	1,935
D	34,715	660	10,409	15,877	5,392	2,377	9,576	13,045	667	2,560	2,103
1964 J	33,247	677	9,770	15,822	4,796	2,183	8,995	12,953	690	1,998	1,934
F	29,531	569	9,101	13,694	4,213	1,953	8,305	11,036	657	1,880	1,734
M	30,751	695	9,149	14,157	4,616	2,134	8,397	11,453	661	2,095	1,868
A	34,149	725	10,436	15,384	5,188	2,417	9,601	12,402	736	2,106	2,125
M	34,367	712	10,849	15,787	4,696	2,325	9,951	12,749	701	2,137	2,049
J	36,078	693	11,203	16,010	5,713	2,459	10,234	12,869	727	2,450	2,194
J	36,620	711	12,263	16,551	5,620	2,475	10,331	13,336	739	2,489	2,174
A	30,464	620	9,138	13,671	4,598	2,437	8,256	10,997	643	2,117	2,021

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report.
included since March, 1961. Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

¹New Westminster data

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1962 A	433.7	2.63	0.78	12.50	9.41	147.65	152.39	16.32	11.12	32.06	34.90
M	421.3	2.93	1.20	12.21	8.54	139.19	153.56	15.98	11.47	28.31	33.26
J	437.3	3.62	0.57	11.47	9.03	146.58	156.40	16.78	12.39	29.36	36.28
J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
A	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
S	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
O	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
S	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	503.3	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
A	409.7	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61

Note: This series gives total new settled for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the notional total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total. Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

	monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
								all policies	ordinary	industrial	group
1962		19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
1963		20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1962	J	18.71	5.16	0.55	6.63	10.89	12.36	54.29	37.87	2.94	13.47
	J	18.98	3.91	0.55	8.28	11.64	10.10	53.46	36.20	2.78	14.48
	A	19.72	3.69	0.42	7.62	10.87	9.44	51.75	35.07	2.56	14.12
	S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
	O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
	N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
	D	17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
1963	J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
	F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
	M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
	A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
	M	19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
	J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
	J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
	A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
	S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
	O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
	N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
	D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964	J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
	F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
	M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
	A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
	M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
	J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
	J	21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
	A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Mon.	Sask.	Alta.	B.C.
1962	57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
1963	67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1961 3	52.06	0.32	0.16	1.62	1.00	15.24	23.09	2.28	1.19	2.59	4.56
	4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	4.84
1962 1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
	2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	4.36
	3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	4.52
	4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	4.37
1963 1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
	2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	4.46
	3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	4.61
	4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	4.77
1964 1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
	2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	4.78

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹ net new ²	preferred stocks ¹ net new	common stocks net new ¹	securities ³		funded debt ⁴		
	new issues	retirements	new issues	retirements				new issues	retirements	direct out- standing	guaranteed	total out- standing
1962	1,794	862	1,262	506 <i>r</i>	419 <i>r</i>	65	275	1,585	1,503	17,817	1,631	19,448
1963	2,074	781	1,329 <i>r</i>	823 <i>r</i>	570 <i>r</i>	47	-110 <i>r</i>	2,126	1,607	18,896	1,379	20,276
1962 1	372	213	194	115	34	1	44	400	297	16,964	1,636	18,600
2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
1963 1	482 <i>r</i>	206	186 <i>r</i>	97 <i>r</i>	36 <i>r</i>	5	46	485	213	17,966	1,381	19,347
2	724 <i>r</i>	166	696 <i>r</i>	526	436 <i>r</i>	-29	-237	750	588	18,172	1,381	19,553
3	326 <i>r</i>	153	225 <i>r</i>	100	14	64	46	-	16	18,004	1,381	19,385
4	542 <i>r</i>	255	222	100 <i>r</i>	84 <i>r</i>	7	34	891	790	18,896	1,379	20,276
1964 1	478 <i>r</i>	161	225 <i>r</i>	196 <i>r</i>	85 <i>r</i>	16	-70	350	365	18,766	1,379	20,145
2	688 <i>r</i>	161	514 <i>r</i>	139 <i>r</i>	214 <i>r</i>	32	129	650	610	18,608	1,379	19,987
3								250	175	18,627	1,379	20,006

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bill Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

manufacturing											
quarterly averages or quarters	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 3	926	97	403	74	4	12	19	68	12	87	11
4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
adjusted for seasonal variation											
1961 3	884	95	393	62	5	16	17	62	15	110	11
4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,087	121	535	72	7	21	27	72	20	163	22

quarterly averages or quarters	manufacturing				transportation, communication and other utilities						
	non-metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	electricity, gas and other utilities	trans- portation ⁶	trade	finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷	
1962	17	26	38	20	71	23	58	54	124	22	
1963	18	28	42	22	80	19	64	60	131	23	
unadjusted for seasonal variation											
1961 3	24	32	35	25	101	8	66	46	144	39	
4	15	41	26	21	67	24	58	83	137	22	
1962 1	1	28	29	16	47	41	41	36	120	10	
2	20	17	46	18	65	22	62	63	141	27	
3	28	23	45	25	87	7	62	42	126	34	
4	20	34	30	23	84	22	65	76	110	19	
1963 1	2	26	31	19	54	41	42	39	122	10	
2	21	19	49	21	80	18	73	62	153	28	
3	29	28	50	24	100	1	69	50	132	36	
4	20	40	39	26	88	16	71	87	118	19	
1964 1	5	29	36	18	64	35	53	41	125	12	
2	21	28	60	23	92	18	81	63	164	30	
adjusted for seasonal variation											
1961 3	14	31	29	21	78	22	55	59	138	26	
4	13	31	33	21	69	25	56	61	150	26	
1962 1	16	30	36	18	69	25	58	56	125	18	
2	17	24	38	20	65	22	59	55	130	19	
3	18	22	38	21	66	23	51	51	121	22	
4	18	26	38	23	83	22	62	55	121	22	
1963 1	17	27	38	21	79	25	62	60	127	17	
2	18	28	40	24	81	18	69	54	142	20	
3	19	27	42	21	76	17	57	61	127	22	
4	18	31	49	24	86	16	67	63	129	22	
1964 1	20	31	45	21	91	18	77	63	131	26	
2	18	40	49	24	93	18	74	57	141	23	

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes Agriculture, Forestry, Fishing and Construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956 = 100), based on the revised standard industrial classification⁴

common stocks														
monthly averages or months	investors index													
	mining index ²			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 111 stocks	total 77 stocks	industrial mines ³ (4)	foods (12)	beverages (7)	textiles and clothing (6)	pulp and paper (6)	printing and publishing (3)	primary metals (6)	metal fabricating ⁴ (10)	non- metallic minerals (4)
1962	95.9	86.8	112.5	127.9	125.5	129.7	163.5	174.4	153.7	118.6	300.6	86.4	92.3	103.2
1963	97.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1962 M	100.6	91.7	116.8	132.5	130.5	137.4	172.8	179.0	154.5	125.9	326.9	90.8	94.2	109.1
J	98.7	84.2	123.5	117.6	115.4	118.7	153.0	161.7	144.6	115.0	264.7	77.3	84.9	95.2
J	97.3	82.8	123.8	115.2	113.8	114.3	147.6	160.0	146.4	115.4	270.9	76.0	84.7	96.4
A	95.3	83.7	116.4	121.7	120.7	124.1	154.3	169.2	149.7	116.6	286.1	82.9	88.7	98.3
S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2	98.6
O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
1963 J	92.7	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	97.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	107.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8

common stocks														
monthly averages or months	investors index													
	industrials				utilities						finance			preferred stock index total 25 stocks
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	bonds (6)	investment and loan (8)	
1962	101.7	102.3	89.2	157.3	123.7	141.1	83.2	117.9	110.6	190.9	145.6	136.1	163.3	99.3
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
1962 M	100.1	102.2	96.8	160.4	125.8	144.6	87.9	119.8	110.6	198.0	150.6	140.5	169.9	102.0
J	93.6	90.2	87.7	147.9	114.9	127.2	82.5	112.8	102.8	170.9	131.6	124.3	145.5	99.3
J	90.8	93.9	79.7	148.0	113.6	127.2	78.6	111.9	103.6	164.2	123.9	118.6	133.9	96.6
A	97.8	101.7	79.8	149.9	117.9	132.3	77.7	113.8	110.4	178.4	131.2	125.4	142.1	97.0
S	98.9	103.0	77.7	149.0	118.7	134.5	75.4	111.4	112.7	182.5	130.9	125.0	142.1	97.3
O	98.0	101.3	75.0	143.8	115.7	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.7
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.7	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.7	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
1964 J	104.8	139.1	61.0	194.2	147.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: federal government budgetary revenues and expenditures

	1964	1963	1964	1963	1964-65	1963-64
	july		august		april 1 to august 31	
	million dollars					
Revenues						
Tax Revenues	573.8	515.0	493.0	433.0	2,679.3	2,249.8
Personal Income Tax—						
Deductions at Source	146.6	122.6	152.4	127.0	562.9	463.1
Other Collections	56.6	51.4	17.3	17.9	333.6	293.2
Corporation	125.9	119.6	108.1	100.2	687.4	545.0
On Interest, Dividends, Etc., going abroad	11.2	12.1	8.7	7.3	54.7	47.6
Estate Tax	6.7	9.3	5.5	8.9	39.8	38.5
Customs Import Duties	49.6	47.6	48.4	44.5	251.3	228.6
Excise Duties	34.6	32.4	31.2	32.7	167.1	164.6
Sales Tax	109.0	86.2	97.9	72.1	472.3	351.0
Other Excise Taxes	33.6	33.8	23.5	22.4	110.2	118.2
Non-Tax Revenues	62.1	44.7	35.7	30.4	256.9	166.9
Postal Revenue	15.2	13.8	17.2	14.0	82.4	72.4
Return on Investments	30.8	16.5	6.4	6.2	121.1	47.4
Other	16.1	14.4	12.1	10.2	53.4	47.1
Total Revenues	635.9	559.7	528.7	463.4	2,936.2	2,416.7
Expenditures						
Defence Expenditure	132.5	139.9	115.4	137.9	569.7	610.9
National Defence	130.6	136.3	113.1	136.2	560.3	599.7
Administration and General	1.6	1.6	1.6	1.7	7.9	7.9
Royal Canadian Navy	22.4	23.3	20.2	25.7	95.0	108.0
Canadian Army	33.4	37.6	34.8	39.7	160.5	170.1
Royal Canadian Air Force	51.2	54.5	50.2	59.3	240.3	259.4
Defence Research and Development	3.4	3.1	4.5	3.7	15.8	14.7
Government's Contribution to the Canadian Forces						
Superannuation Account	14.7	14.3	—	—	29.7	28.7
Mutual Aid to NATO Countries	3.8	2.0	1.9	6.0	11.1	10.9
Defence Production	1.4	2.4	1.2	1.2	6.1	7.1
Industry	0.6	1.2	1.1	0.5	3.4	4.1
Non-Defence Expenditure	415.0	386.9	430.6	427.6	1,944.1	1,855.7
Agriculture	9.8	8.1	9.7	9.3	39.8	36.8
Citizenship and Immigration	5.1	4.2	5.6	5.2	26.5	23.7
External Affairs	3.1	3.6	3.9	5.8	20.4	17.0
Finance	128.9	118.8	127.3	116.6	607.4	571.4
Administration and General	1.0	1.9	1.6	2.4	6.9	8.2
Comptroller of the Treasury	2.3	2.0	1.7	1.8	10.2	9.0
Government's Contribution to the Public Service						
Superannuation Account	4.4	4.3	4.6	4.3	23.2	21.7
Interest on Public Debt	86.2	79.2	84.2	84.7	429.4	406.2
Amortization and Other debt charges	3.5	3.2	3.1	3.0	15.8	15.2
Subsidies and fiscal arrangements payments to provinces ..	27.6	27.7	28.2	17.5	109.1	97.9
Grants to municipalities (in lieu of taxes)	4.0	0.5	3.7	4.7	12.8	13.1
University grants	—	—	—	—	—	—
Municipal Development and Laan Baard	—	—	—	—	—	—
Fisheries	2.5	1.9	2.1	2.0	9.5	8.4
Justice	3.4	2.8	4.2	3.3	16.2	13.8
Labour	20.7	19.4	19.6	25.2	94.6	96.1
Legislation	1.0	0.8	1.2	1.8	5.3	4.3
Mines and Technical Surveys	5.4	6.1	9.7	9.2	32.3	30.0
National Health and Welfare	102.3	95.3	109.6	94.1	460.9	427.9
Administration and General	0.2	0.2	0.2	0.2	0.8	0.8
Health Services—						
Administration	0.5	0.4	0.4	0.7	2.0	2.2
General Health Grants to Provinces	2.6	2.0	6.2	2.8	16.6	12.1
Government's Contribution under the Hospital Insurance and						
Diagnostic Services Act	35.4	29.7	35.1	30.5	142.1	121.9
Medical Services	2.4	2.2	2.4	2.3	10.7	10.0
Food and Drug Services	0.4	0.3	0.3	0.3	1.7	1.3
Welfare Services—						
Administration	0.4	0.3	0.4	0.4	1.6	1.5
Family Allowances	45.3	44.7	45.5	44.8	226.5	223.5
Fitness and Amateur Sport Payments	0.1	—	0.1	—	0.3	0.5
Old Age Assistance, Blind Persons and Disabled						
Persons Allowances	6.1	5.2	6.2	5.4	24.6	20.8
Unemployment Assistance	8.8	10.3	12.9	6.5	33.9	33.2
National Research Council	5.4	5.5	3.2	3.8	26.1	21.3
National Revenue	7.2	6.5	6.6	7.6	34.7	33.7
Customs and Excise Division	3.7	3.4	3.6	4.6	17.8	17.7
Taxation Division	3.5	3.1	3.1	3.0	16.9	16.0
Northern Affairs and National Resources	5.3	5.8	7.2	7.4	24.8	23.1
Post Office	17.0	15.3	16.6	22.1	75.7	77.2
Privy Council	0.6	0.2	0.3	0.2	1.6	0.9
Public Archives and National Library	0.1	0.1	0.1	0.1	0.5	0.4
Public Printing and Stationery	0.3	0.2	0.2	0.1	0.7	0.6

Table 101: federal government budgetary revenues and expenditures—concluded

	1964	1963	1964	1963	1964-65	1963-64
	july		august		april 1 to august 31	
	million dollars					
Expenditures (concluded)						
Public Works	12.8	12.2	12.5	13.4	59.7	46.2
Administration and General	1.0	1.0	1.0	1.0	4.9	4.7
Public Buildings—Construction and Services—						
Acquisition, Construction and Improvements of Public						
Buildings	2.0	1.8	2.2	2.7	8.5	7.9
Maintenance and Operation	4.4	3.4	4.1	4.1	19.3	17.1
Harbours and Rivers Engineering Services	1.9	1.6	2.1	2.2	6.6	5.9
Roads, Bridges and Other Engineering Services—						
Northwest Highway System	0.7	—	0.7	—	2.8	—
Trans-Canada Highway	1.8	1.7	1.0	1.9	12.3	5.5
Other	0.1	0.2	1.1	0.3	2.5	0.9
National Capital Commission	0.9	2.5	0.4	1.2	2.9	4.1
Royal Canadian Mounted Police	6.4	5.9	5.5	5.3	28.0	26.7
Secretary of State	0.8	0.4	0.6	0.3	3.2	1.6
Trade and Commerce	6.5	5.0	6.0	2.7	34.3	22.7
Administration and General	1.4	1.2	1.3	1.2	6.3	6.2
Dominion Bureau of Statistics	1.1	1.0	1.0	0.9	5.0	4.7
National Energy Board	0.1	0.1	0.1	—	0.3	0.2
Canadian Government Travel Bureau	0.2	0.3	0.6	0.5	1.9	1.9
Assistance re storage costs of grain	3.7	2.4	2.6	—	17.6	9.6
Canadian Corporation for the 1967 World Exhibition	—	—	0.4	—	3.3	—
Transport	25.1	23.5	32.9	42.4	117.7	141.8
Administration and General	0.4	0.4	0.4	0.4	3.4	1.7
Air Services	10.0	9.4	10.3	11.8	41.3	40.7
Board of Transport Commissioners for Canada—						
Administration and General	0.1	0.1	1.3	0.8	2.9	1.2
Contribution to the Railway Grade Crossing Fund	—	—	—	—	5.0	5.0
Interim Payments to Railways to maintain freight rates at						
Reduced levels	—	1.5	—	9.7	—	30.9
Canadian Maritime Commission—						
Administration and General	0.9	0.3	1.8	1.2	4.5	3.6
Capital Subsidies for the Construction of Commercial and						
Fishing Vessels	3.1	3.1	3.1	4.4	12.7	14.1
Marine Services	3.5	4.9	6.1	5.9	17.7	18.6
National Harbours Board	0.4	—	0.7	—	1.8	—
Railway and Steamship Services	6.3	3.7	8.9	8.0	27.7	25.5
St. Lawrence Seaway Authority	0.3	0.1	0.3	0.1	0.7	0.5
Veterans Affairs	27.8	27.0	26.5	28.4	135.2	135.0
Administration and General	0.6	0.5	0.6	0.5	2.7	2.6
Canadian Pension Commission—						
Administration and General	0.2	0.2	0.2	0.2	1.2	1.0
Pensions for Disability and Death	13.8	14.0	13.9	14.3	70.3	71.4
Soldier Settlement and Veterans Land Services	0.6	0.7	0.6	0.7	3.0	3.2
Treatment Services	4.5	3.7	3.1	4.7	18.1	17.9
Welfare Services, War Veterans Allowances and Other Benefits	8.1	7.8	8.1	8.0	39.8	38.8
Other Departments	15.6	17.0	17.8	20.3	80.2	88.1
Expenditures by the following departments on behalf of						
other departments	1.8	1.3	1.6	1.0	8.9	7.0
Labour	-0.1	-0.2	0.1	0.1	0.3	0.2
National Defence	0.1	0.3	-0.2	0.4	0.5	1.4
Public Works	1.8	0.7	0.7	0.9	6.1	3.9
Transport	—	0.3	0.1	-0.1	0.2	0.4
Sundry Departments	-0.1	0.3	0.9	-0.2	1.7	1.1
Total Expenditures	547.5	526.7	546.0	565.5	2,513.9	2,466.6
Excess of Revenues Over Expenditures						
(Budgetary Surplus (+) or Deficit (-))	+88.4	+33.0	-17.3	-102.0	+422.3	-49.9

NOTE: This statement does not include any receipts other than revenues nor any disbursements other than regular budgetary expenditures. Excluded, for example, are all receipts arising from repayments of loans and advances, or from accumulations of an annuity, pension and insurance funds. Similarly excluded on the expenditure side, for example, are all Govt. outlays arising from increases in loans, advances and investments. Source: Canada Gazette and Dept. of Finance.

Table 102: miscellaneous financial statistics

monthly averages for months	three month treasury bill yield ¹	Montreal and Canadian stock exchanges						Toronto stock exchange				
		dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	barrow- ings on collateral	ratio to quoted values ³	sales	quoted market values ⁴	value of shares traded
		million dollars		percentage	thousands	billion dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
52	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10	172.0
53	3.57	85.68	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
52 F	3.08	46.81	36.49	0.07	3,277	52.43	83.7	54.8	0.09	65.1	60.39	197.3
M	3.12	99.55	44.93	0.09	3,385	51.33	78.2	47.8	0.09	76.6	53.04	180.3
A	3.08	70.60	46.26	0.09	3,014	50.47	68.9	67.2	0.13	61.4	51.43	151.4
M	3.36	37.49	24.32	0.05	4,157	49.13	92.7	59.8	0.12	56.8	47.69	227.1
J	4.48	127.27	20.25	0.05	3,291	44.83	71.0	50.5	0.12	45.1	43.84	171.8
J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19	121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59	137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
53 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	158.95	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
64 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65			3,041		75.9			69.9	96.98	183.4
S	3.81	133.17								76.0		241.3

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Source: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary Bank of Canada.

LIST OF STATISTICAL TABLES

POPULATION STATISTICS	Page	FUEL, POWER, MINING—Continued	Page
1. Immigration.....	1	54. Petroleum and Gas.....	41
2. Population.....	1	55. Petroleum Products.....	42
3. Births.....	1	56. Metals.....	43
4. Deaths.....	2	57. Non-Metallic Minerals.....	44
5. Marriages.....	2		
INCOME, EXPENDITURE, PRODUCTION		CONSTRUCTION	
*6. National Income and Gross National Product...	3	*58. Building Permits by Types.....	44
*7. Gross National Expenditure, Current Dollars....	3	59. Building Permits by Municipalities.....	45
*8. Gross National Expenditure, Constant Dollars..	4	60. Building Permits by Provinces.....	45
*9. Source of Personal Income.....	4	61. Dwelling Units, Started All Areas.....	46
*10. Disposition of Personal Income.....	5	62. Dwelling Units, Completed All Areas.....	46
*10A Source and Disposition of National Saving.....	5	63. Dwelling Units, under Construction All Areas..	46
*11. Industrial Production.....	6	64. Dwelling Units Started, Centres 5,000 and Over.	47
		65. Dwelling Units Completed, Centres 5,000 and Over.....	47
LABOUR		66. Building Materials.....	48
*12. Labour Income, by Provinces.....	11		
*13. Wages and Salaries, by Industries.....	12	FOOD AND AGRICULTURE	
14. The Labour Force.....	13	67. Farm Cash Income, by Sources.....	49
15. Activities of Unemployment Insurance Commission.....	13	68. Farm Cash Income, by Provinces.....	49
16. Time Lost in Work Stoppages.....	14	69. Slaughter and Cold Storage Stocks.....	50
*17. Employment Indexes, Industrial Divisions.....	15	70. Selected Agricultural Prices.....	50
*18. Employment Indexes, by Provinces.....	16	71. Exports Grains and Livestock Products.....	51
19. Employment Indexes, Manufacturing.....	17	72. Milk and Milk Products.....	51
20. Employment Indexes, by Urban Areas.....	17	73. Fish.....	52
21. Wages and Salaries, Industrial Divisions.....	18	74. Manufactured Food.....	52
22. Wages and Salaries, Manufacturing.....	18	75. Sugar.....	53
23. Wages and Salaries, by Provinces.....	19		
24. Wages and Salaries, by Urban Areas.....	19	DOMESTIC TRADE	
25. Average Hourly Earnings.....	20	*76. Value of Retail Trade.....	54
26. Average Weekly Hours.....	21	77. Department Store, Sales and Stocks.....	56
		78. Chain Store, Sales and Stocks.....	56
PRICES		79. Wholesale Trade.....	57
27. Industry Selling Price Indexes.....	22	80. Consumer Credit, by Institutions.....	57
28. Wholesale Price Indexes, Principal Components.	24	81. Retail Credit, by Types of Store.....	58
29. Wholesale Price Indexes, Special Groupings.....	24		
30. Other Wholesale Price Indexes.....	25	EXTERNAL TRADE	
31. Consumer Price Indexes.....	25	82. Exports and Imports, Selected Countries.....	58
MANUFACTURING		*83. Exports and Imports, by major Countries and Areas.....	59
32. Manufacturing Shipments, Selected Industries	26	84. Merchandise Exports.....	60
33. Manufacturing Inventories, Selected Industries	27	85. Merchandise Imports.....	62
*34. Shipments, by Economic use Groups.....	28	86. Balance of International Payments.....	64
*35. Inventories, by Economic use Groups.....	29		
*36. New Orders, by Economic uses.....	30	TRANSPORTATION	
*37. Total Inventories, Shipments, Orders.....	31	87. Carloadings of Revenue Freight.....	65
38. Tobacco and Beverages.....	32	88. Railway Operating Statistics.....	66
39. Rubber.....	32	89. Shipping and Aviation.....	67
40. Rubber Products.....	33		
41. Leather Production.....	33	FINANCE	
42. Production Leather Footwear.....	34	90. Commercial Failures.....	67
43. Primary Textiles.....	34	91. Bank of Canada.....	68
44. Garment Shipments.....	35	92. Chartered Banks.....	69
45. Production of Sawn Lumber.....	36	93. Currency and Chartered Bank Deposits.....	70
46. Pulpwood, Woodpulp and Newsprint.....	36	94. Cheques Cashied in Clearing Centres.....	71
47. Primary Iron and Steel.....	37	95. Life Insurance Sales.....	71
48. New Motor Vehicles.....	38	96. Life Insurance Payments.....	72
49. Refrigerators and Washing Machines.....	39	97. Payments on Death Claims.....	72
50. Radio and Television Sets.....	39	98. Security Issues and Retirements.....	72
		*99. Corporation Profits.....	73
FUEL, POWER, MINING		100. Security Prices.....	74
51. Total Electric Power.....	40	101. Government Revenues and Expenditures.....	75
52. Electric Power Available, by Provinces.....	40	102. Miscellaneous Financial Statistics.....	77
53. Coal and Coke.....	41		

*These tables include both raw and seasonally adjusted data.

NOTE: Symbols used: Throughout the Review (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"; (P) signifies "preliminary" and (r) indicates "revised".

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Feature Article:
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Canada and the
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CONTENTS

Recent Economic Developments in Canada and the United States.....	Page i
Selected Economic Indicators.....	Page S-1
Statistical Tables.....	Page 1
List of Statistical Tables.....	Inside Back Cover

A NOTE TO USERS

Ratio Charts:

Beginning with this issue, the charts on pages S-2 Industrial Production, S-3 Industrial Employment and S-10 Prices have been prepared on semi-logarithmic or a ratio scale basis. For indicators plotted on these charts, equal percentage changes are represented by equal distances on the vertical scale; this will facilitate comparisons within and between series as approximate rates of change may be obtained by a direct comparison of slopes. Charts not on this basis are marked as being on the arithmetic scale.

Publication of an Additional Table:

A new table (Table 12) entitled "Real Gross Domestic Product by Industry of Origin" is being introduced in this issue. It presents quarterly indexes of real output on a 1949 base. The indexes are an extension of the Index of Industrial Production to cover the entire range of domestic industries. In addition to mining, manufacturing, and electric power and gas utilities, which comprise the Index of Industrial Production, total domestic product includes the following industry groups: agriculture; forestry; fishing and trapping; construction; transportation, storage and communication; trade; finance, insurance and real estate; public administration and defence; and community, recreation, business and personal service. The indexes are based on the unrevised standard industrial classification.

The real domestic product indexes are also an elaboration of the supply side of the National Accounts. Total domestic product (the sum of the unduplicated output of all industries located in Canada, valued in 1949 dollars and expressed in index number form) differs conceptually from constant dollar expenditure on Gross National Product by (1) the inclusion of income accruing to non-resident owners of Canadian factors of production (2) the exclusion of income accruing to Canadian residents from ownership of factors of production abroad and

(3) the exclusion of "indirect taxes less subsidies". In addition, of course, statistical differences may exist between these two measures of aggregate output.

The quarterly real output indexes are currently published in the monthly *Index of Industrial Production* publication, Cat. No. 61-005. The historical record of production in Canada is published in D.B.S. Occasional Paper 61-505, *Indexes of Real Domestic Product by Industry of Origin, 1935-61*, which also contains a detailed description of concepts and methods used.

Deletions:

Former Tables 20 and 24 on Industrial Employment and Average Weekly Wages and Salaries by Urban Areas are being discontinued in the Review. Current data in these two tables will still be available monthly in the DBS publication "Employment and Payrolls", Cat. No. 72-002.

Modifications:

The format and contents of former Table 101 on Federal Government Budgetary Revenues and Expenditures have been changed. Revenues will now be in Table 102 and Expenditures in Table 103. Both tables will carry a longer period of data than formerly, in line with other tables in the Review. On the expenditure side, a selection by departments and items within departments has been introduced. A more detailed monthly classification of expenditures is available in the Canada Gazette.

Other Changes:

(1) The series on pulpwood production previously shown in thousand cords in Table 46 will now appear in thousand cunits. The data have been converted from rough cords to cunits on the basis of 85 cubic feet of solid wood per rough cord.

(2) Former Table 102 "Miscellaneous Financial Statistics" now labelled "Stock Exchange Statistics" will now appear as Table 101.

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2204-501

RECENT ECONOMIC DEVELOPMENTS IN CANADA AND THE UNITED STATES¹

The current expansion in North America is now in its fourth year, thus exceeding in duration all previous post-war expansions. As the year draws to a close there is evidence to suggest that the forward impetus has not spent its force. The purpose of this article is to compare economic developments in Canada and the United States at the present stage of the cyclical upswing.

The experience of the two countries presents much more of similarity than of contrast. Measured in terms of the index of industrial production, the latest available data show an advance of about 30 per cent in both countries from the cyclical low point at the beginning of 1961. In terms of the comprehensive measure, Gross National Product, expansion has been somewhat more vigorous in Canada than in the United States. From the first quarter 1961 trough, seasonally adjusted Gross National Product in Canada had risen about 27 per

cent by the second quarter of 1964, compared with about 23 per cent in the United States. With third quarter estimates now available for the United States it is apparent that the momentum of the upswing in that country was being well sustained; Gross National Product was running about 25 per cent above the 1961 first quarter level.

In both countries, the rise in Gross National Product has been based on an increase in final sales; stock-building has made only a small contribution to the upswing in economic activity. In both countries the expansion has been broadly based, with all the major components of final demand—consumer spending, business investment in plant and equipment, government expenditure for goods and services, exports and, until recently, outlays for housing—adding significantly to the demand for output. (See Table 1).

TABLE 1. Percentage Changes in Components of Gross National Expenditure

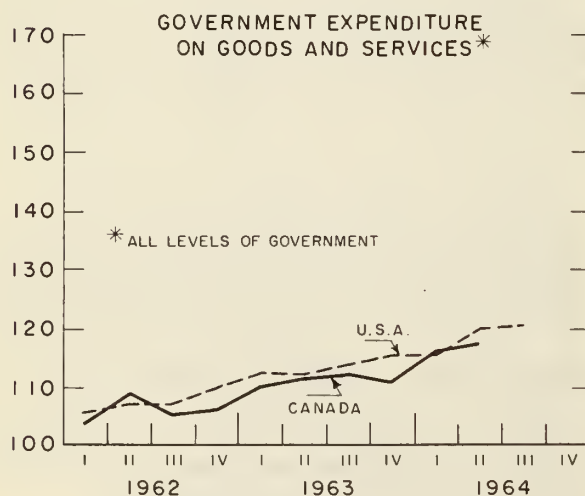
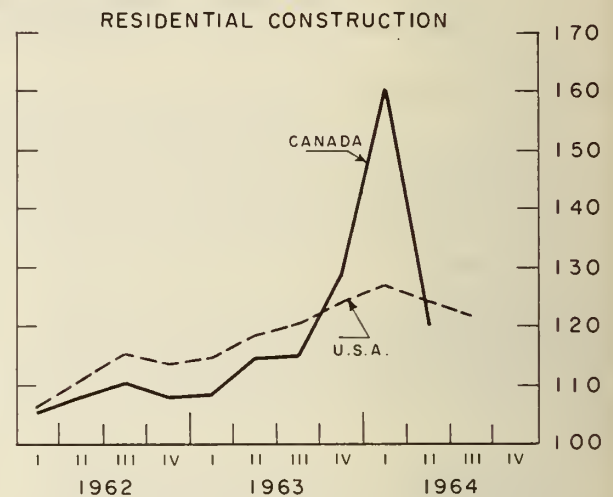
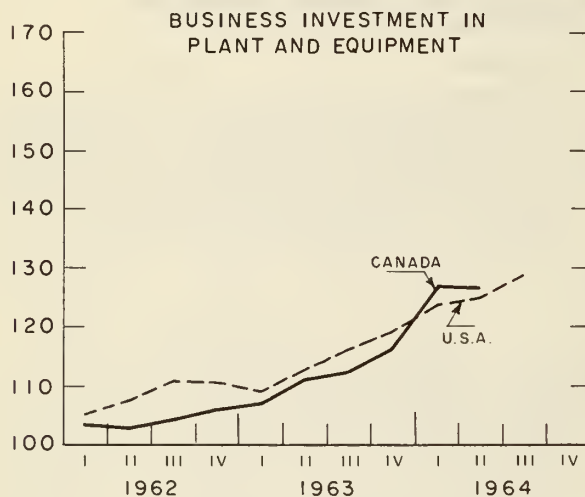
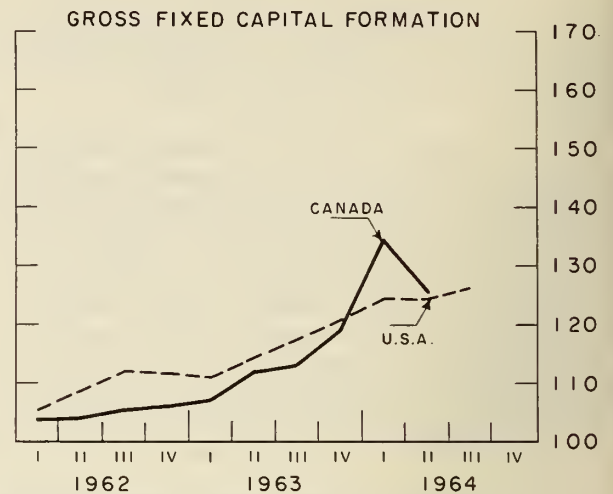
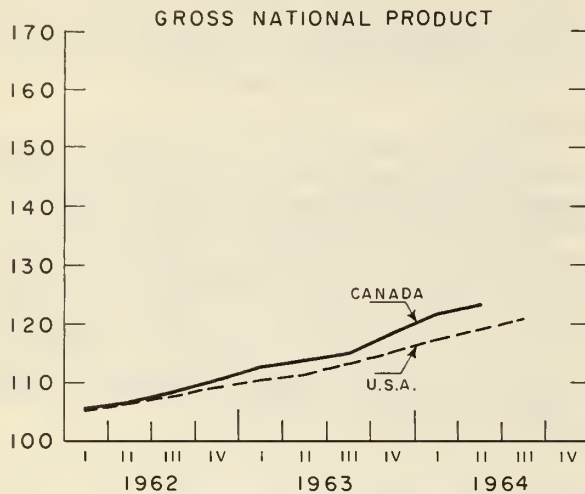
	United States		Canada	
	1962 to 1963	1st half 1963 to 1st half 1964	1962 to 1963	1st half 1963 to 1st half 1964
Personal expenditure	5.1	6.1	5.8	7.1
Government expenditure	5.4	5.2	4.8	5.6
Residential construction	7.0	7.5	8.1	25.5
Non-residential construction	3.3	9.2	6.6	11.3
Machinery and equipment	6.8	14.1	8.5	21.4
Exports	5.3	15.0	10.1	17.2
Total final demand	5.3	6.9	6.6	10.2
Inventories	\$- 1,420m.	\$- .5b.	\$- 63m.	\$- 78m.
(Business only)	(\$- 1,320m.)	(\$- .3b.)	(\$- 135m.)	(\$ 536m.)
Imports	4.6	5.8	5.6	18.9
Gross National Product	5.0	6.8	6.6	8.1

Rising economic activity in the industrialized countries of Western Europe and in Japan (now being restrained in many countries for balance of payments reasons), and in North America itself, created a favourable environment for international trade during the current expansion. The less developed countries have benefited from this situation. Meanwhile, economic developments at home and abroad seem to have improved the competitive position of both countries in their own and in international markets; in the Canadian case the devaluation of the Canadian dollar contributed to the same result. In addition, fortuitously, good crops of wheat on this continent coincided with a

near failure in the Soviet Union and well below average crops in Europe in 1963, with the result that world trade in wheat in the crop year just past is likely to establish a record that will not be surpassed for many years to come. In these circumstances, merchandise exports from both countries have been substantially higher. This statement applies especially to Canada where exports in general and wheat in particular, are relatively much more important in the structure of the economy than in the United States.

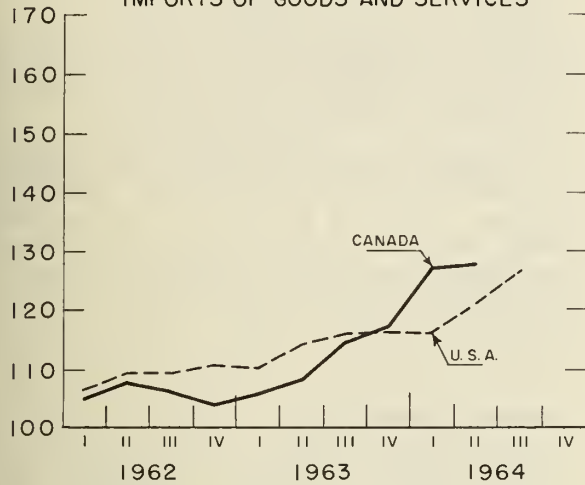
¹ Reprints of this article are available on request.

QUARTERLY NATIONAL ACCOUNTS CANADA AND THE UNITED STATES SEASONALLY ADJUSTED INDEXES 1961=100

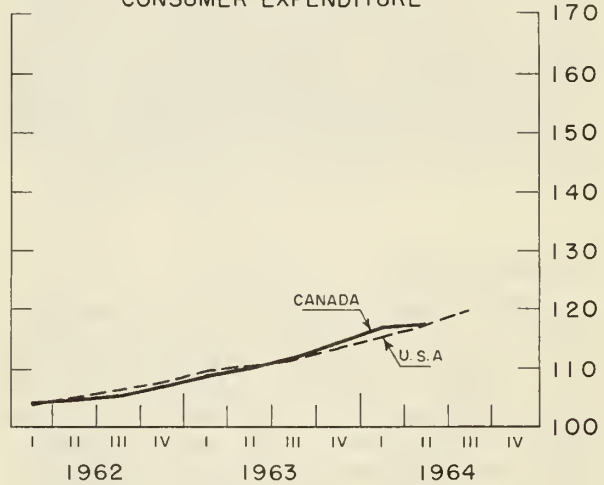


QUARTERLY NATIONAL ACCOUNTS
CANADA AND THE UNITED STATES
SEASONALLY ADJUSTED INDEXES 1961=100

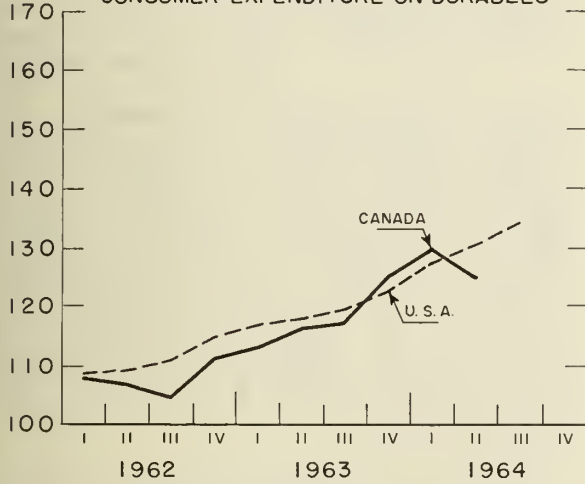
IMPORTS OF GOODS AND SERVICES



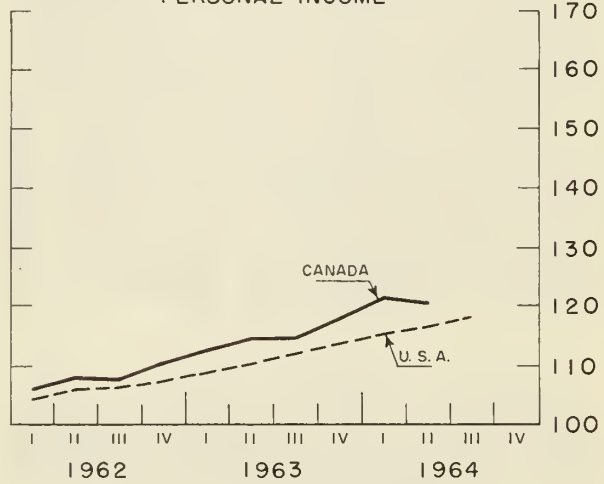
CONSUMER EXPENDITURE



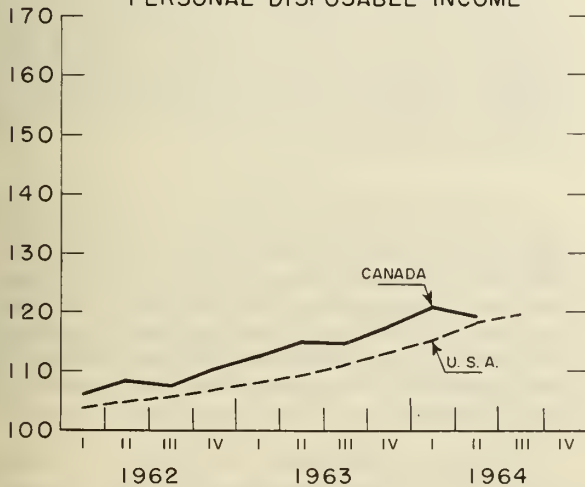
CONSUMER EXPENDITURE ON DURABLES



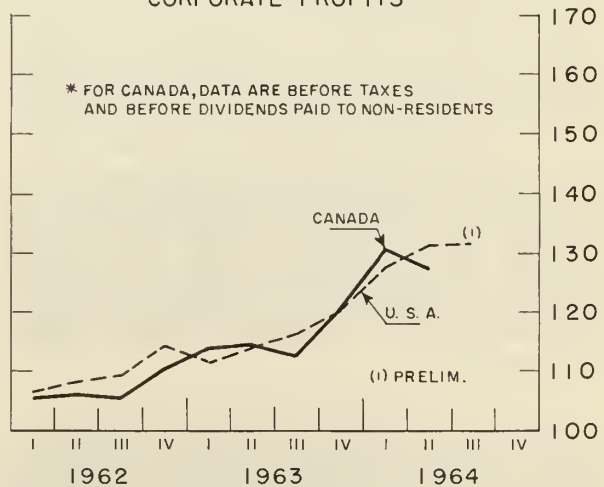
PERSONAL INCOME



PERSONAL DISPOSABLE INCOME



CORPORATE PROFITS *



* FOR CANADA, DATA ARE BEFORE TAXES
AND BEFORE DIVIDENDS PAID TO NON-RESIDENTS

(1) PRELIM.

In the past year special factors have affected the timing of quarter to quarter changes in the two countries. In Canada, the winter house building incentive programme and probably also decisions made in anticipation of the forthcoming increase in the sales tax on certain building materials and production machinery² made for exceptional strength in the two winter quarters, followed by some levelling off in the second quarter of 1964. In the United States, income tax reductions made their major impact in the spring and summer quarters. Levels and patterns of activity and flows of income through time reflect the special influences that have been brought to bear on each of the two economies.

The External Sector

Since industrial materials and equipment account for the greater part—some 70 per cent—of the total, United States merchandise exports show a marked sensitivity to changing levels of capital investment and stock-building in other countries. In the course of the current expansion, Europe, Canada, Japan, and the less industrialized countries as a group, increased their purchases of materials and equipment from the United States while purchases of food also rose substantially. Thus merchandise exports, excluding military grant aid shipments, in the first six months of 1964 were at a seasonally adjusted annual rate about 5 per cent above the high level of the previous six months and about one-sixth above the average for 1962. Merchandise exports stopped rising in the second quarter of this year, reflecting the levelling off in industrial production in Western Europe and Japan. In a first nine months comparison, merchandise exports were up 14 per cent.

United States merchandise imports rose sharply in 1962 from the recession level of the previous year and continued to rise in 1963 and the first half of 1964 when they were running about 5 per cent above the 1963 annual rate.

The underlying trend of Canadian merchandise exports has been upward since the beginning of 1961 and the rates of increase accelerated sharply in the latter part of 1963 when wheat began to move out in exceptionally large volume. For the first nine months of this year, the value of exports exceeded that of the same period a year ago by about 23 per cent. Apart from wheat, exports of which were about 70 per cent higher, there was a gain of about 32 per cent in exports of iron ore and concentrates and substantial gains in exports of most other leading commodities.

² On July 8th, 1963, it was announced that the exemption from the sales tax on certain building materials and production machinery would be removed in three stages: 4 per cent would be imposed in June 1963, rising to 8 per cent in April 1964 and to the full 11 per cent in January 1965.

The rising trend of merchandise imports into Canada in 1963 not only reflected the underlying expansion in economic activity but also the removal on April 1st of that year of the last of the remaining import surcharges which had been imposed at the time of the exchange crisis in mid-1962. Imports continued to rise in the first two quarters of 1964 although the rate of increase slowed down in the second quarter, presumably reflecting some retardation in the over-all level of economic activity. Imports in the first half year, seasonally adjusted, were 19 per cent above the level of 1963.

Despite some improvement in the surplus on merchandise trade, the deficit on current international account in the first half of 1964, at an annual rate, was higher than in 1963, reflecting the widening gap between payments and receipts for services.

The Investment Sector

The growing volume of business spending for plant and equipment has been an important element in the present expansion in the United States, though less so than in the previous upswing. According to the August survey of investment intentions conducted by the Department of Commerce and the Security and Exchange Commission, capital outlays were expected to rise in the third quarter of this year and again in the fourth, and the third quarter estimates of actual expenditures now available tend to confirm the expectations expressed earlier. If fourth quarter expectations are realized, this would represent the fourteenth consecutive increase and bring the seasonally adjusted annual rate 38 per cent higher than in the spring of 1961. (In the previous expansion capital outlays rose 47 per cent over a period of ten quarters). If plans are carried out, outlays in 1964 will be 13 per cent higher than in 1963.

The Survey suggests that the largest gains relative to 1963 will be in transportation; increases of one third were planned by the rail group and of one-fifth by the non-rail group. In manufacturing, expected outlays for 1964 are up 16 per cent, with roughly parallel rates of increase for the durables and the non-durables.

The McGraw Hill fall survey of business spending plans for 1965, now available, suggests that the expansion in outlays may be more modest than in 1964. The figure indicated in this survey is an increase of 5 per cent, which compares with the 13 per cent expected to be realized this year. On the other hand, new orders for durable goods, a forward indicator, have remained fairly stable for several months.

Capital expenditures on plant and equipment provided a similar impetus to the economy in Canada, and at annual rates business outlays in the first half of the year were running about 14

per cent above the rate for 1963. The figure compares with an increase of about 9 per cent in the United States in the same time comparison. However, with the imposition of the sales tax on building materials and machinery noted earlier, higher prices will account for some part of this increase.

The mid-year survey of investment intentions indicated that some of the more important increases in levels of investment are occurring in the paper and allied industries and the primary metal manufactures, while expanded programmes in the utilities, particularly electric power, urban transport, water systems and pipelines call for heavier investment outlays.

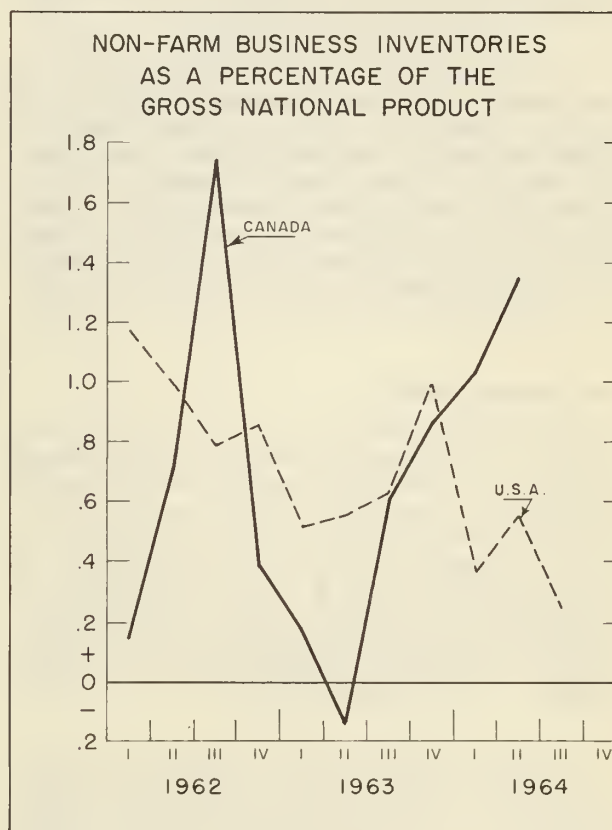
In the United States, as in Canada, a plentiful supply of mortgage credit reinforced rising incomes to raise the level of outlays for housing. Following a strong three year advance in multi-family housing, housing starts, principally apartments, began to taper off in the summer months of this year and the drop in building permits suggests a further decline in the months ahead. Outlays for residential construction fell in the second quarter of this year and again in the third. Non-residential outlays continued to rise but total construction expenditures eased a little in the summer months.

In the latter part of 1963 a number of strong expansionary influences came to bear on housing activity in Canada. At mid-year, down payments under NHA had been reduced and later CMHC announced an extended programme of mortgage lending. In addition, the Government announced a winter house-building incentive programme, which provided a cash payment of \$500 to first owners of houses built between the beginning of December and the end of March. The anticipation of the sales tax on building materials, already referred to, may also have had an impact. The result was that a record level of starts of single detached dwellings was added to an already high level of apartment building. Spending on residential construction rose about 25 per cent in the first quarter of 1964 and fell back about the same extent in the second. With data now complete for the third quarter, it appears that there was little change from second quarter housing outlays, when seasonal factors are taken into account.

The pattern of developments in housing in Canada in recent quarters raises difficult problems in interpreting seasonally adjusted data in that seasonal factors based on an average of past experience may no longer be appropriate in the new situation. It should be mentioned that the Government has announced its intention of resuming the winter house-building programme this coming winter.

Compared with past experience, investment in business inventories has played a minor part in the current expansion in both countries. Several factors

suggest themselves as accounting for this development: demand has not pressed on supply which has made for prompt delivery; prices have remained fairly stable, thus dampening the speculative motive in inventory accumulation and, finally, businessmen have been improving techniques of inventory control.



In the United States, investment in inventories in 1963 was much the same as in 1962. In the first half of 1964 the rate of accumulation was below the level of 1963 as a whole and well below the fourth quarter of that year. The over-all changes reflect fairly large and partially offsetting changes within manufacturing and as between manufacturing and trade.

In the quarterly survey of anticipations, conducted in August, manufacturers reported that they planned to increase substantially their build-up of stocks in the second half of the year, the major part of the increase to be in the closing quarter. They also anticipated some increase in sales in the second half of the year.

Now that third quarter estimates are available, it is apparent that stock-building continued, but at a lower rate than in the first half of the year. There was some addition to manufacturer's stocks but a dip in trade stocks which may be attributable to unusually high consumer demand.

Two special factors are likely to influence stock-building in the United States in the months ahead. The labour contract in the steel industry is due to expire next spring and stocks of steel may be built up as a hedge against a strike; trade stocks are now rather low in relation to sales and an effort may be made to restore the relationship of the recent past. September figures tend to suggest that the rate of build-up was rising.

In Canada, the pattern of stock-building has fluctuated but inventory accumulation began to add to the demands on current production in the third quarter of 1963 and continued to do so in the first two quarters of 1964. Data on inventories in the hands of manufacturers and retailers are now available for July and August. These figures suggest that stock-building persisted into the third quarter but at a reduced rate.

The Consumer Sector

In the United States, as in Canada, consumer markets were buoyant in 1963, with the emphasis falling on the cyclically sensitive durables and on automobiles in particular. The upward trend continued into 1964 when the rise in the first half year was the largest of any half year in peacetime. In the third quarter, gains in consumer spending were widespread, with a rise in purchases of automobiles, which had levelled off in the second quarter, a sharp increase in spending on non-durables and a further expansion in outlays for services.

Important among the factors affecting consumer outlays in the United States this year is the reduction in rates of federal income tax which took effect on March 5th. It is estimated that the tax reduction in itself, apart from offsetting factors, would have raised income available for spending by about \$9 billion at annual rates in the first half of the year. Initially it appears that a good part of the increase was saved, particularly in the second quarter, when the rate of saving out of personal disposable income of 8½ per cent was one of the highest since the end of the Korean war. While the rate of personal saving dropped in the third quarter, it remained above the average of the post-Korean period.

Looking ahead, the Conference Board survey of consumer attitudes and buying plans for the next six months, conducted in July and August, indicates an optimistic outlook which is reflected in intentions to buy. For the season of the year, intentions to buy automobiles were at record levels, appliances at a five year high and house-furnishings at a near peak. Plans to buy houses declined, as in the two previous survey periods.

The rise in personal spending in Canada in 1963 was characterized by unusually heavy spending on durables, the highest rate of increase since 1955 in contrast to little change in 1960 and 1961.

While automobiles account for the major part of the additional outlays on durables in 1963, there were substantially higher purchases of some household durables. This pattern of rising consumer outlays continued into the first quarter of 1964 but changed in the second quarter when spending for automobiles fell from their unusually high first quarter level and purchases of household durables also declined. (The latter development may reflect the sharp drop in housing completions). The result was that consumer spending levelled off in the second quarter, after having been a strong expansionary influence in the economy in the preceding nine months. In this respect Canadian experience differs from that of the United States.

Present indications are that the up-trend in consumer outlays in Canada was resumed in the third quarter. Fairly complete information on purchases of automobiles shows a substantial increase. Furthermore, retail sales, seasonally adjusted, for the months of July and August were running somewhat higher than the average for the preceding three months.

The Government Sector

In the United States, both Federal and State and local governments continued to support the rise in demand in 1963. However, largely as a result of expanding economic activity, receipts at both levels rose even more rapidly than outlays, thereby narrowing the Federal deficit and widening the surplus at other levels of government. The major part of the increase in federal expenditures is accounted for by national defence.

A particularly sharp rise in government expenditure occurred in the second quarter of 1964, reflecting an abrupt increase in outlays for national defence and continued growth in expenditures by State and local governments. At the same time revenues were reflecting the full effect of the tax cut with the result that a substantial deficit emerged. Government expenditures were virtually unchanged in the third quarter but receipts (official estimates are not yet available) are not likely to have been substantially higher.

Government expenditure in Canada advanced in 1963, with almost all the increase occurring at the provincial-municipal level. However, government revenue rose more, making for a sharp drop in the deficit on a National Accounts basis. The decline in the deficit began in the third quarter of 1963. By the first quarter of 1964, the Federal government was operating with a small surplus, which increased in the second quarter when it was the largest since the second quarter of 1957. Meanwhile, the deficit at the provincial-municipal level in the first half of 1964 at an annual rate was somewhat lower than in 1963.

Income Flows

By the fourth quarter of 1963 corporate profits in the United States were 37 per cent above the cyclical trough in 1961. While the gains were widespread by industry they were particularly large in the cyclically sensitive durable manufacturing industries. Corporate profits continued to rise in 1964. In the first quarter of 1964 profits after taxes began to register the tax cut (which is effective on all 1964 income) and thus increased somewhat more than profits before taxes.

Reflecting gains in employment and rising wage rates, labour income in the United States began to rise early in 1961 and by the third quarter of this year, at a seasonally adjusted annual rate, it was about 24 per cent higher than in 1960. In the same time comparison, personal income rose about 23 per cent, and, owing to the tax cut, income

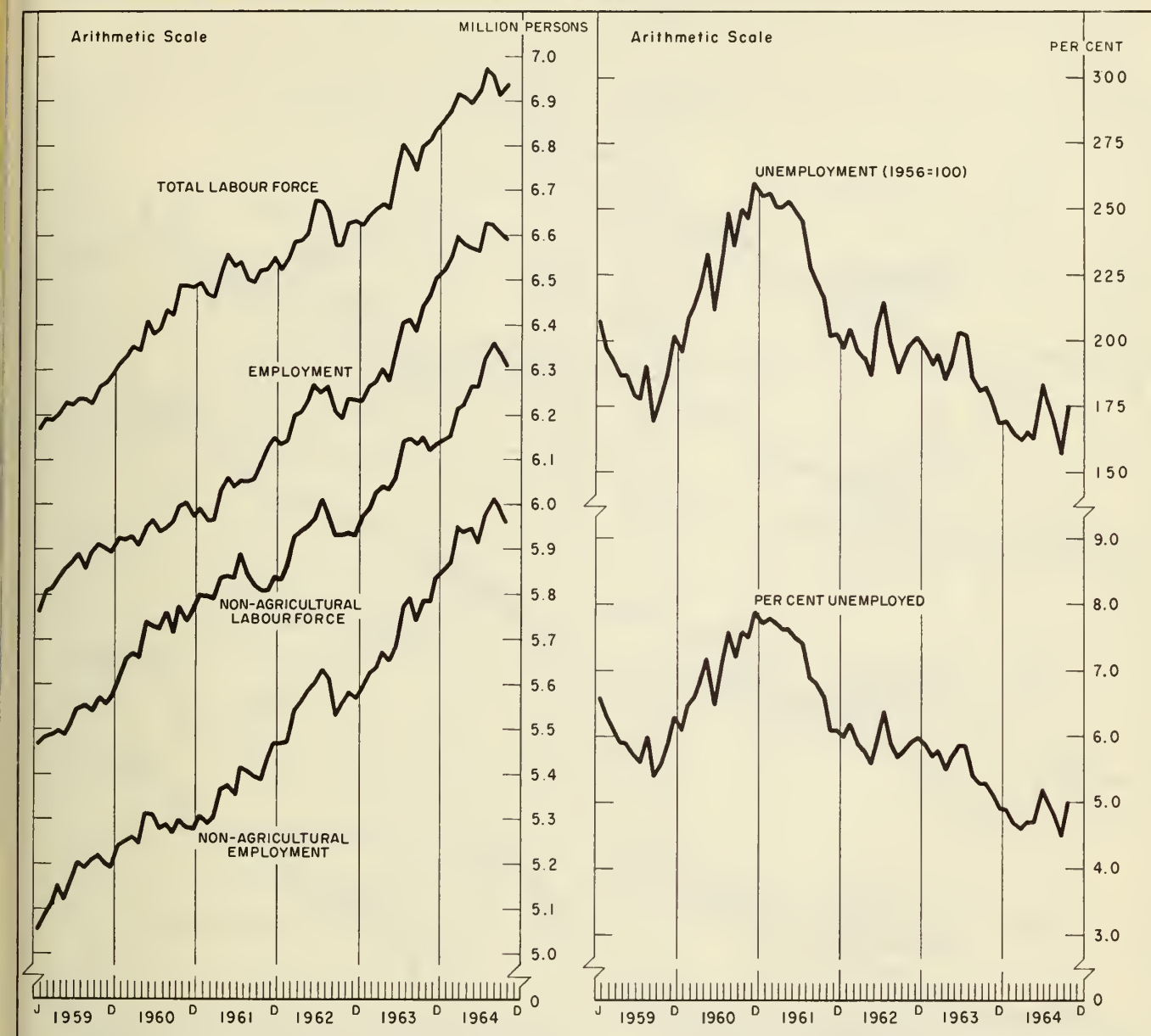
at the disposal of consumers for spending was up about 25 per cent.

The rise in corporate profits in Canada (before taxes and before dividends paid abroad) from their cyclical trough at the beginning of 1961 to the end of 1963 matched that which occurred in the United States. Following a further strong increase in the first quarter of 1964, corporate profits eased a little in the second quarter, reflecting the leveling off in economic activity at that time.

By the second quarter of 1964, labour income in Canada (including military pay and allowances) was running about 21 per cent above the level of 1961 and incomplete data for the third quarter suggest a higher rate of increase than in the second quarter. So far as personal income is concerned, the gains in Canada reflect the exceptionally large crops of 1962 and 1963 and large outpayments to farmers by the Wheat Board in the latter year.

LABOUR FORCE (More detail in Table 16)

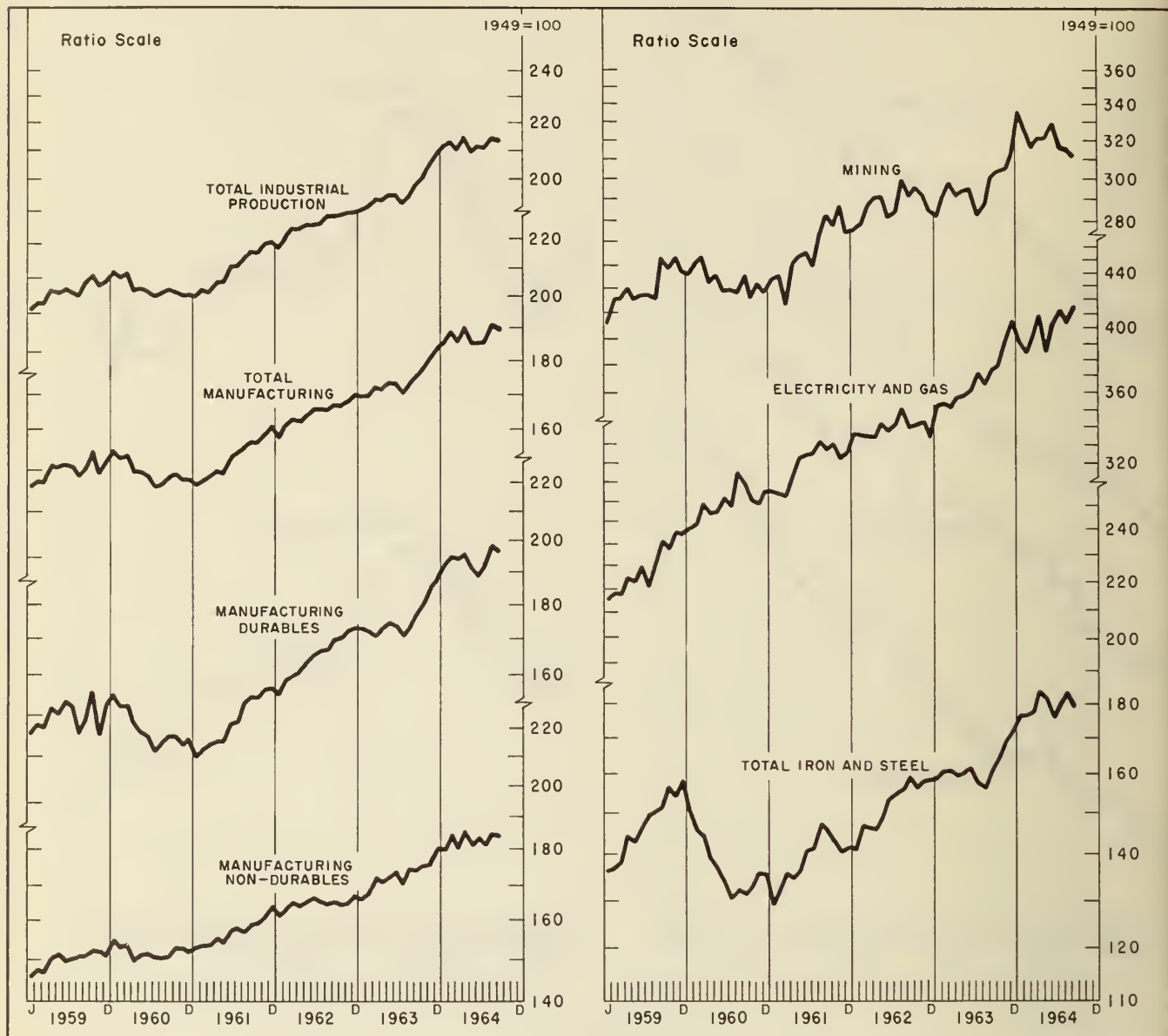
Total labour force rose in October while employment declined; the unemployment rate was 5.0 per cent.



civilian labour force						unemployed as a per cent of labour force
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed 1956 = 100	
thousands						
1963 F	6,648	5,995	6,269	5,628	192	5.7
M	6,661	6,028	6,275	5,639	196	5.8
A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8
S	6,914	6,338	6,605	5,996	157	4.5
O	6,937	6,308	6,593	5,959	175	5.0

INDUSTRIAL PRODUCTION (More detail in Table 13)

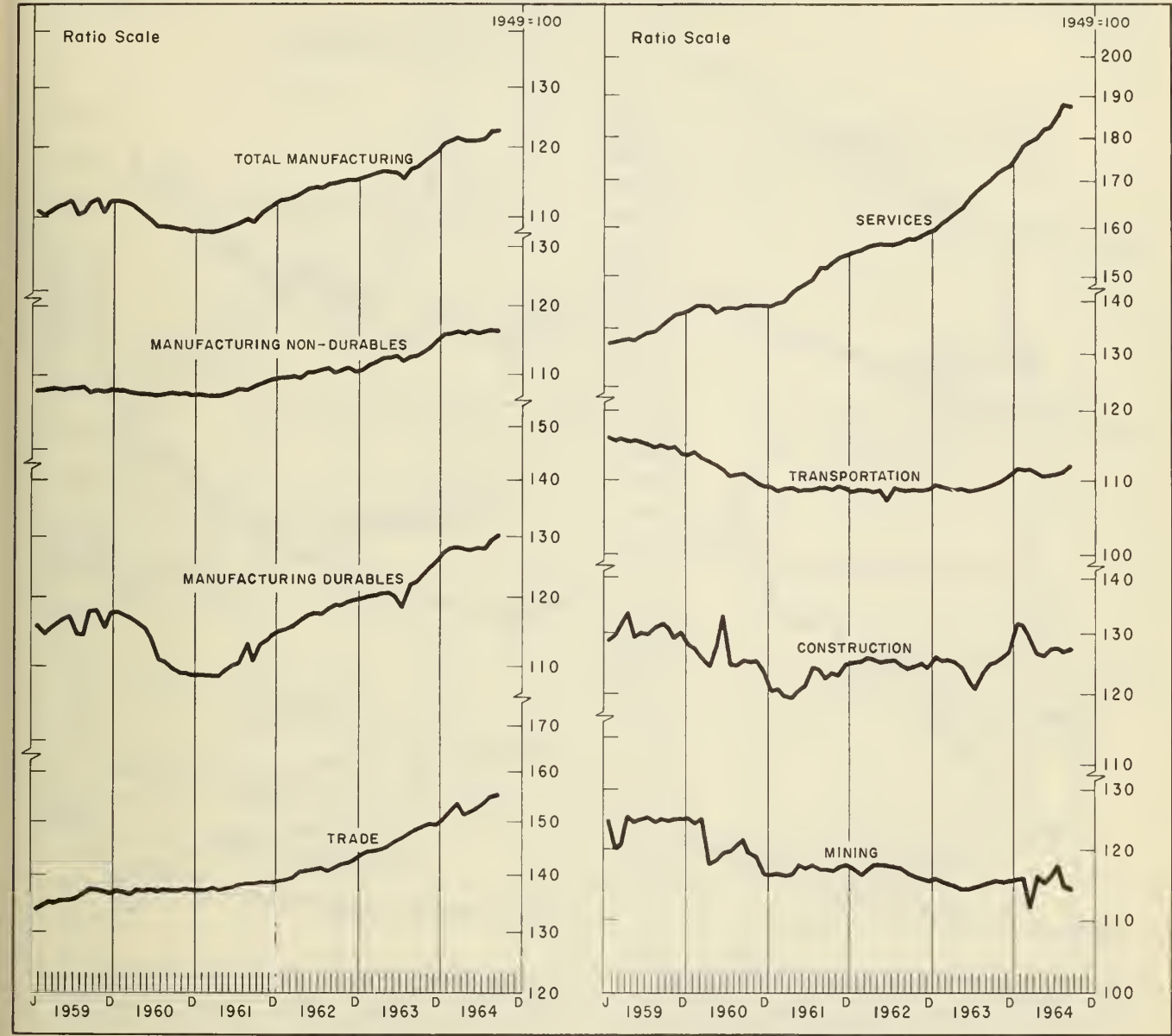
The index of industrial production declined fractionally in September as both manufacturing and mining were lower; a partial offset to these decreases occurred in the electric power and gas utilities component.



		total industrial production (1949=100)	manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel
1963	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
1964	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7
	J	211.3	185.7	188.6	183.3	329.5	403.5	176.4
	J	210.9	186.3	192.1 _r	181.4 _r	316.0 _r	412.2 _r	180.4 _r
	A	214.4 _r	191.2 _r	198.3 _r	185.0 _r	314.6 _r	403.7 _r	183.2 _r
	S	213.5	189.8	196.4	184.2	310.8	415.6	179.5

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

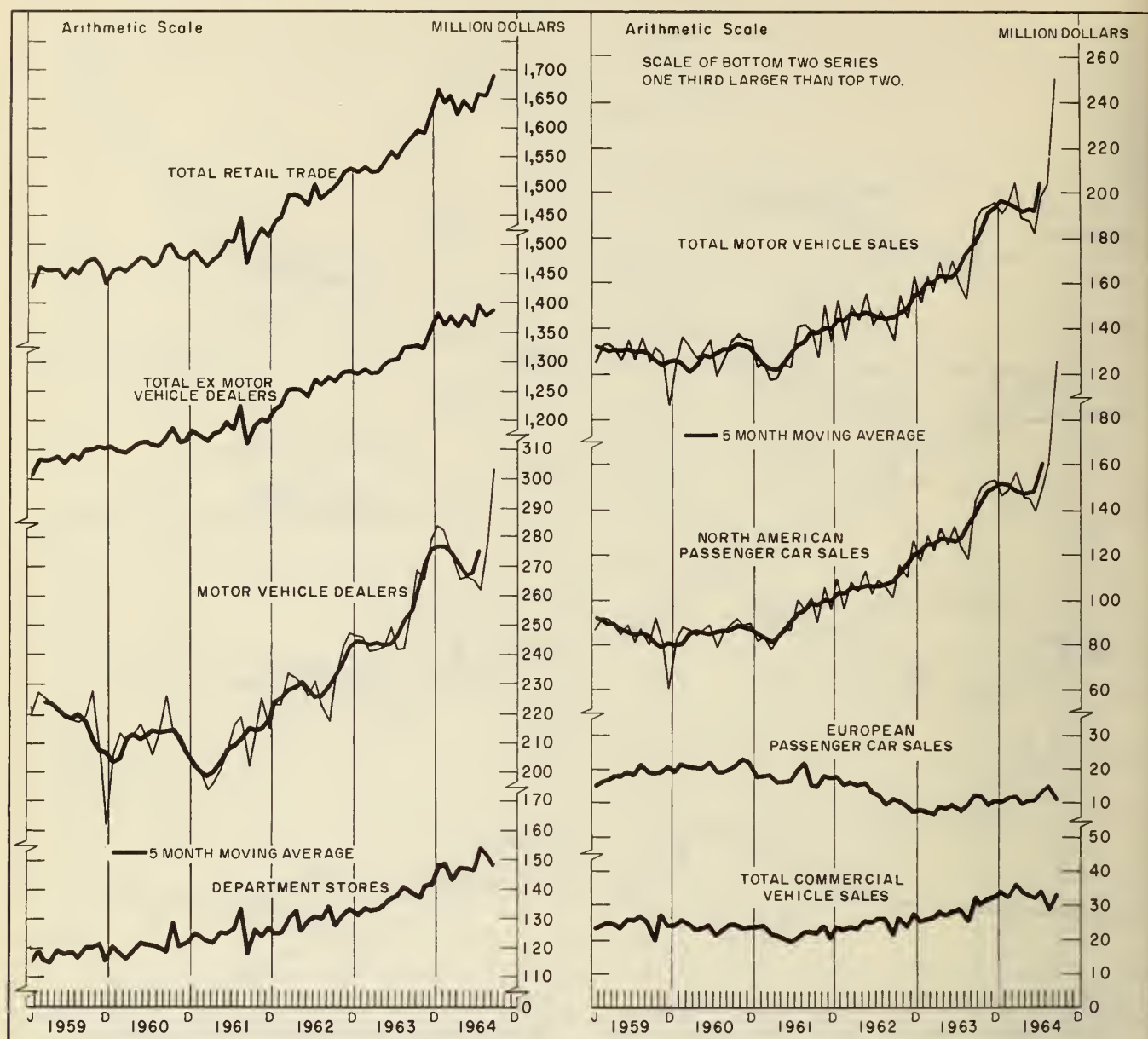
Industrial employment in September showed little change in most of its components.



manufacturing (1949=100)				1949=100				
	total	non-durable	durable	trade	service	transportation	construction	mining
1963 M	115.5	111.6	120.2	143.5	161.6	108.8	125.0	114.3
A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.8	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
J	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
A	122.3 _r	116.1 _r	129.7	154.6 _r	187.9 _r	111.1	126.6 _r	114.5 _r
S	122.5	116.0	130.2	155.0	187.2	112.0	127.0	114.1

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

Total retail trade rose in September as a result of increases in most kinds of business.
Total sales of new motor vehicles increased sharply in September.



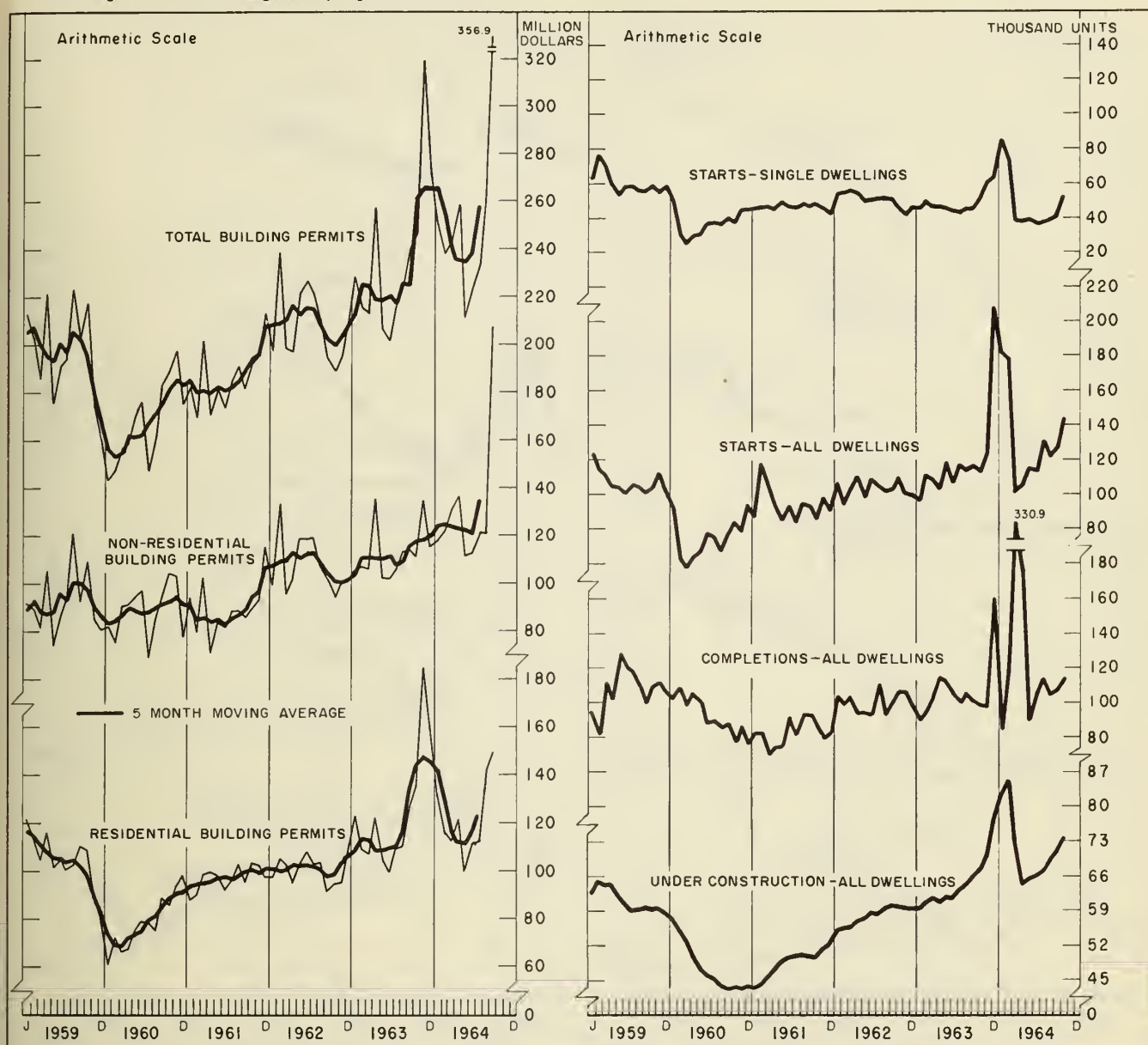
retail trade (million dollars)

new motor vehicle sales (million dollars)

	retail trade (million dollars)				new motor vehicle sales (million dollars)			
	total	total, ex motor vehicle dealers	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
1963 J	1,527	1,280	247	131.9	152.2	118.1	8.4	25.7
F	1,533	1,287	246	133.9	163.4	129.1	7.8	26.5
M	1,524	1,283	241	133.0	156.3	122.4	7.1	26.8
A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S	1,691	1,388	304	147.7	250.5	205.9	10.9	33.7
O				158.9p				

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Total value of building permits climbed irregularly in September particularly due to the increase in the non-residential sector. Housing construction was generally higher in October.



value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			new dwelling construction, centres 5,000 and over			
	total	non-residential	residential	starts, single family units	starts, total	completions, total	under construction
	million dollars			thousand units of annual rates			thousand units, end of month
1963 M	213.1	106.0	107.1	46.5	108.8	103.0	61.1
A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
M	211.4	111.5	99.9	39.7	115.0	89.0	65.7
J	224.1	112.9	111.2	37.4	114.0	105.0	66.0
J	234.8	121.4	113.4	38.3	131.0	113.7	67.5
A	263.4 _r	121.1 _r	142.3 _r	38.7	121.6	104.3	69.2
S	356.9	207.3	149.6	41.7	123.7	106.9	71.0
O				53.6	143.5	114.4	73.8

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing shipments and new orders declined in September while inventories and unfilled orders increased.



all industries

		owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars									
1962	N	4,800	2,329	2,317	2,210	102.9	183.0	78.8	2.06
	D	4,784	2,310	2,299	2,200	105.7	183.7	72.7	2.07
1963	J	4,791	2,330	2,390	2,260				2.06
	F	4,808	2,362	2,364	2,261				2.04
	M	4,803	2,352	2,329	2,238				2.04
	A	4,816	2,344	2,334	2,227				2.05
	M	4,823	2,392	2,413	2,249				2.02
	J	4,838	2,395	2,382	2,236				2.02
	J	4,834	2,371	2,396	2,262				2.04
	A	4,848	2,362	2,421	2,321				2.05
	S	4,866	2,456	2,511	2,376				1.98
	O	4,857	2,467	2,518	2,427				1.97
	N	4,884	2,479	2,501	2,450				1.97
	D	4,910	2,640	2,629	2,438				1.86
1964	J	4,953	2,633	2,676	2,481				1.88
	F	4,952	2,586	2,560	2,456				1.92
	M	4,883	2,687	2,699	2,468				1.82
	A	4,935	2,632	2,686	2,522				1.88
	M	4,972	2,483	2,506	2,546				2.00
	J	5,006	2,528	2,549	2,567				1.98
	J	5,047	2,489	2,555	2,633				2.03
	A	5,083	2,596	2,591	2,628				1.96
	S	5,128 _p	2,536 _p	2,581 _p	2,673 _p				2.02 _p

EXPORTS AND IMPORTS (More detail in Table 83)

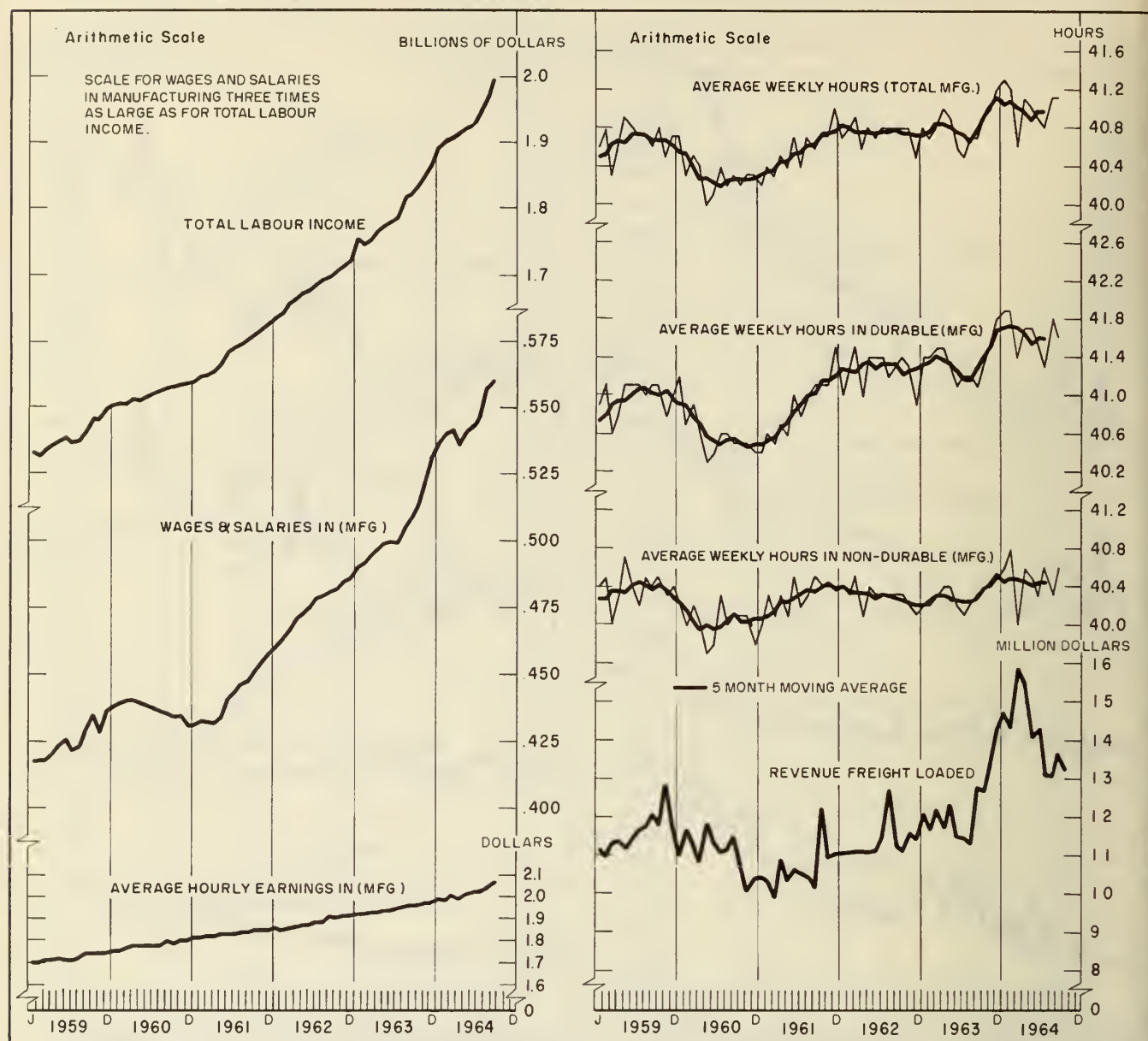
Total exports rose fractionally in September chiefly due to increases to the United Kingdom and "all other countries". Imports in August were generally lower than in recent months.



exports including re-exports (million dollars)					imports (million dollars)				
		all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963	A	569.9	321.2	85.0	163.7	537.1	361.7	45.5	129.9
	M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
	J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
	J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
	A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
	S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
	O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
	N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
	D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
1964	J	649.7	321.3	122.7	205.7	608.7	422.5	45.3	140.9
	F	662.1	382.9	83.7	195.5	602.2	422.3	45.5	134.4
	M	659.4	358.6	97.6	203.2	601.0	403.0	51.8	146.2
	A	713.6	372.8	112.5	228.3	671.1	463.8	58.6	148.7
	M	680.3	353.9	101.6	224.8	617.3	417.2	51.7	148.4
	J	721.7	362.9	99.6	259.2	622.1	427.0	44.0	151.1
	J	747.1	356.4	111.3	279.4	620.3 p	414.4 p	50.6 p	155.3 p
	A	703.0	391.4	96.9	214.7	591.4 p	413.1 p	42.3 p	136.0 p
	S	709.5	379.7	101.2	228.6				

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

Average hours worked weekly in manufacturing were stable in September at 41.1 hours.
Total labour income continued its upward trend in September.

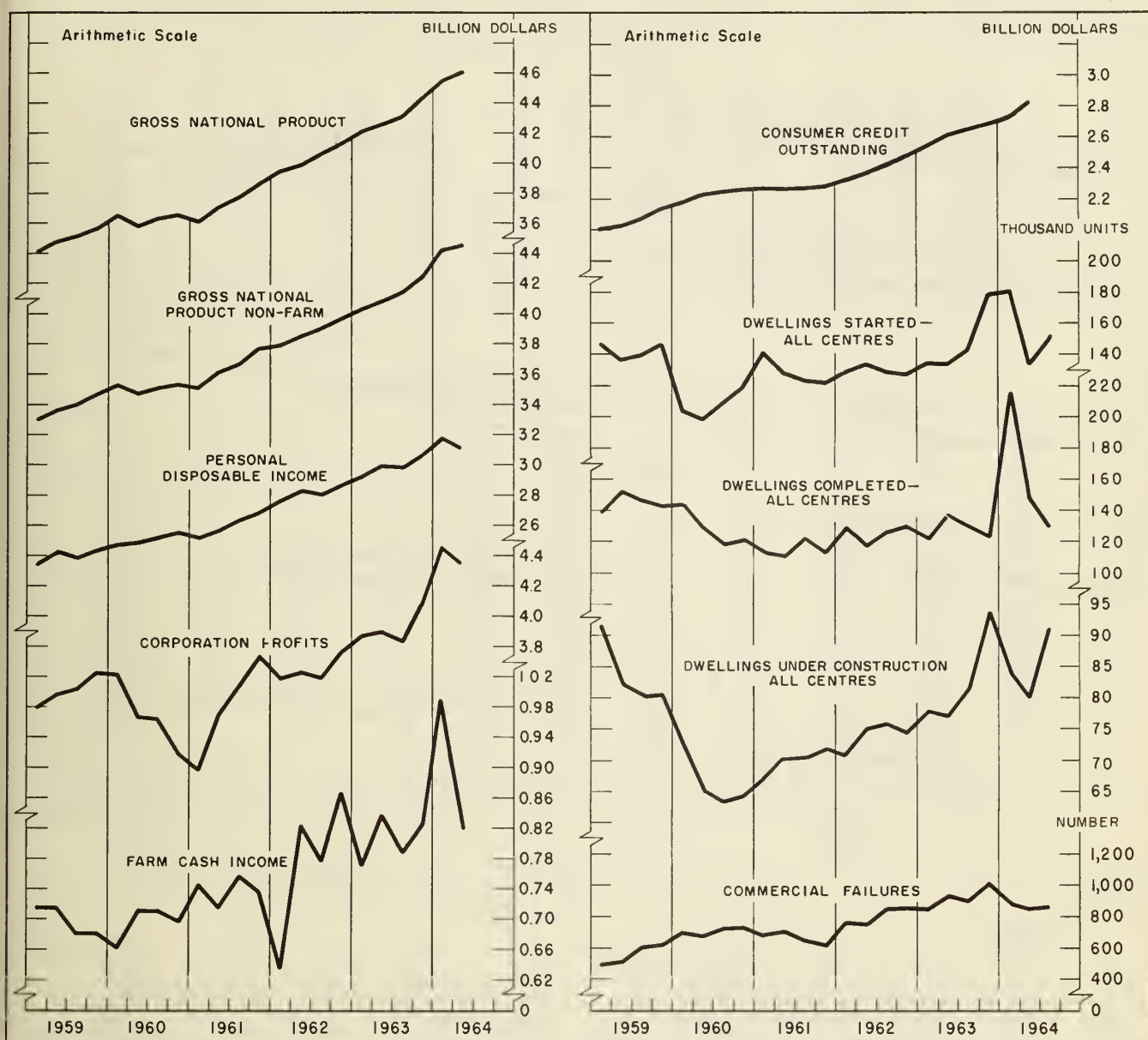


	total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
				total	durables	non-durables	
	million dollars		dollars				millions
1963 J	1,755	490	1.92	40.8	41.4	40.2	12.10
F	1,748	492	1.92	40.7	41.4	40.2	11.71
M	1,755	494	1.93	40.8	41.5	40.3	12.25
A	1,766	497	1.93	41.0	41.5	40.4	11.75
M	1,773	499	1.94	40.9	41.3	40.4	12.39
J	1,780	500	1.94	40.6	41.1	40.2	11.57
J	1,785	499	1.95	40.5	41.2	40.1	11.50
A	1,817	505	1.96	40.7	41.2	40.2	11.35
S	1,819	509	1.97	40.7	41.1	40.3	12.84
O	1,834	514	1.97	40.9	41.3	40.4	12.77
N	1,848	522	1.98	41.0	41.6	40.4	13.38
D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964 J	1,891	537	1.99	41.3	41.9	40.6	14.65
F	1,903	538	1.98	41.2	41.9	40.8	14.30
M	1,906	540	2.01	40.6	41.4	40.0	15.88
A	1,913	535	1.99	41.1	41.7	40.6	15.41
M	1,925	542	2.01	41.0	41.7	40.5	14.08 r
J	1,928	543	2.02	40.9	41.6	40.3	14.29 r
J	1,949	546	2.02	40.8	41.3	40.6	13.09
A	1,970 r	557 r	2.05 r	41.1	41.8	40.3	13.08
S	1,997	560	2.07	41.1	41.6	40.6	13.69
O							13.21

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Commercial failures increased somewhat between the second and third quarters.



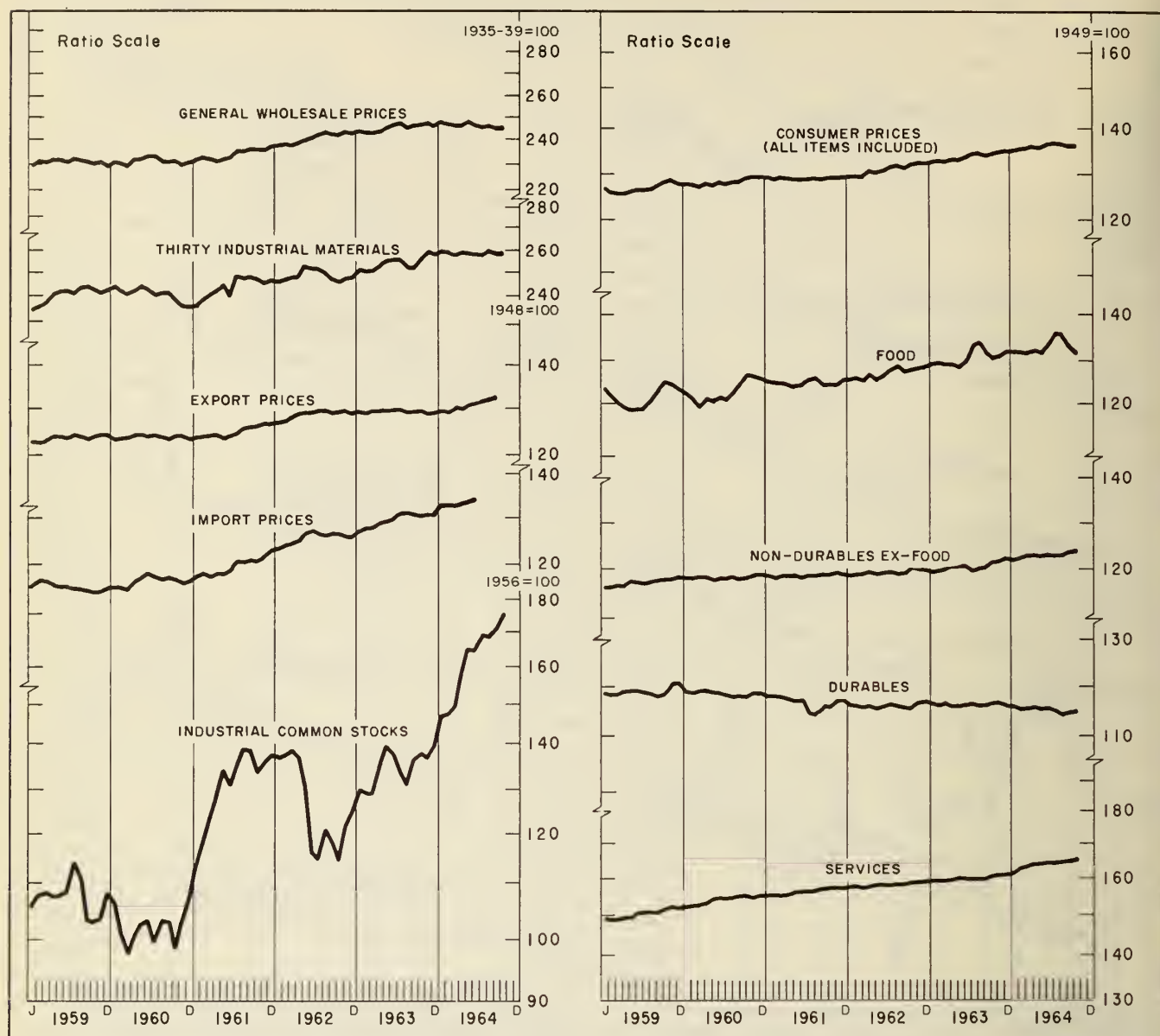
		gross national product at market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding, total ³	dwelling units, all centres			commercial failures
		total	non-farm ¹					started	completed	under construction	
		billion dollars at annual rates						million dollars		thousand units at annual rates		thousand units, end of quarter	number
1961	1	36.1	35.1	25.2	2,984	745	2,273	141	113	67	681
	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
	2	39.9	38.5	28.2	3,620	824	2,372	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,412	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
1963	1	42.1	40.3	29.2	3,868	771	2,541	134	122	78	846
	2	42.5	40.8	29.9	3,892	838	2,610	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,644	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,687	178	124	94	1,014
1964	1	45.5	44.2	31.4	4,452	988	2,745	181	216	84	876
	2	46.0	44.4	31.0	4,348	820	2,824	134	148	80	848
	3							152	129	91	857

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The index of industrial common stocks rose nearly 3 per cent in October.

The consumer price index was unchanged in October as decreases in food were offset by increases in other components.



		wholesale general index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	F	242.7	250.0	128.8	127.3	129.0	132.1	129.4	119.6	115.7	158.7
	M	242.4	250.3	129.2	127.3	129.0	132.1	128.9	119.8	115.8	158.7
	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
1964	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.4	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.6	258.8	130.2	132.8	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6	133.5 _r	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9	133.9 _p	164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3	131.3		169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9	131.8 _r		168.3	136.1	135.1	122.2	113.8	164.0
	S	244.4	258.8	132.3		170.5	135.6	132.7	122.5	113.9	164.1
	O	244.4	258.9			175.4	135.6	131.0	123.0	114.1	165.0

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	17,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119

Source: Department of Citizenship and Immigration.

Table 2: population,¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,928	482	107	758	614	5,475	6,462	951	934	1,408	1,697	40
Oct.	19,021	485	107	762	615	5,503	6,494	956	935	1,415	1,708	41
1964 Jan.	19,102	486	107	763	615	5,524	6,532	957	936	1,421	1,720	41
Apr.	19,180	488	107	763	616	5,548	6,562	958	940	1,427	1,730	41
June	19,237	491	107	762	617	5,562	6,586	958	943	1,432	1,738	41
July	19,272	491	107	761	617	5,573	6,604	959	944	1,433	1,742	41
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates are made on January 1, April 1, July 1 and October 1, as well as June 1.

Source:

Estimated population of Canada by provinces at June 1, 1962 (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	39,001	1,255	234	1,619	1,372	11,250	13,004	1,910	1,945	3,234	3,177
1963	38,676 _r	1,287 _r	246 _r	1,581 _r	1,314 _r	11,137 _r	12,924 _r	1,896 _r	1,962 _r	3,206 _r	3,123 _r
1962 J	40,551	1,285	246	1,639	1,380	11,770	13,529	2,013	1,955	3,461	3,273
A	40,592	1,244	280	1,664	1,410	11,768	13,507	1,994	2,024	3,437	3,264
S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 revised											
1963 J	38,129	1,262	229	1,600	1,263	11,264	12,550	1,879	1,921	3,152	3,009
F	35,033	1,099	238	1,419	1,136	10,138	11,686	1,768	1,692	2,932	2,925
M	40,296	1,310	248	1,633	1,432	11,722	13,354	2,023	1,950	3,312	3,312
A	40,248	1,279	254	1,623	1,334	12,012	13,115	1,929	2,150	3,413	3,139
M	41,855	1,395	254	1,688	1,374	12,316	13,843	1,976	2,123	3,510	3,376
J	39,603	1,215	225	1,594	1,350	11,864	13,035	2,025	2,037	3,093	3,165
J	40,642	1,320	268	1,644	1,399	11,812	13,514	2,004	2,008	3,435	3,238
A	39,273	1,298	272	1,629	1,355	11,094	13,190	1,949	2,096	3,202	3,188
S	39,687	1,419	233	1,588	1,334	11,126	13,447	1,976	2,020	3,279	3,265
O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	11,943	267	88	528	399	3,095	4,346	621	584	772	1,243
1963	12,252 _r	265 _r	82	531 _r	401 _r	3,185 _r	4,468 _r	661 _r	620 _r	787 _r	1,252 _r
1961 D	12,586	297	94	564	430	3,152	4,492	683	701	789	1,384
1962 J	13,161	284	108	577	468	3,272	4,856	776	668	820	1,332
F	11,491	256	75	532	359	2,967	4,269	610	540	766	1,117
M	12,814	289	93	571	441	3,324	4,646	602	572	813	1,463
A	12,062	255	83	509	393	3,119	4,457	575	599	762	1,310
M	12,305	269	111	507	446	3,117	4,571	605	622	808	1,249
J	11,504	234	74	529	396	3,041	4,053	624	561	765	1,227
J	11,397	256	76	514	364	3,161	3,968	559	568	751	1,180
A	11,409	253	86	485	403	2,996	4,157	628	572	714	1,115
S	11,033	229	86	456	375	2,826	3,937	603	592	771	1,158
O	11,961	282	77	539	372	3,152	4,274	660	566	755	1,284
N	11,579	285	94	526	337	3,031	4,258	608	539	737	1,164
D	12,599	306	93	597	434	3,136	4,710	603	605	802	1,313
1963 revised											
1963 J	12,827	302	77	539	425	3,367	4,714	680	619	787	1,317
F	11,654	255	76	486	353	3,089	4,327	599	552	711	1,206
M	14,483	289	110	661	516	3,672	5,487	890	703	818	1,337
A	12,756	244	108	588	474	3,207	4,617	680	723	875	1,240
M	12,154	291	62	566	401	3,133	4,292	676	623	857	1,253
J	11,766	262	91	494	379	3,228	4,250	594	567	726	1,175
J	12,093	234	78	543	350	3,313	4,350	660	616	760	1,189
A	11,298	258	64	475	348	2,876	4,055	602	589	800	1,231
S	11,185	265	56	445	386	2,931	4,089	579	563	705	1,166
O	11,892	258	85	573	392	3,077	4,239	682	584	777	1,225
N	11,845	249	81	453	386	2,992	4,375	604	633	818	1,254
D	13,067	276	91	544	405	3,332	4,822	682	669	810	1,436
1964 J	14,425	501	98	572	442	3,847	5,106	720	641	894	1,604
F	13,308	228	70	474	421	4,636	4,118	606	564	692	1,499
M	11,644	130	74	539	427	2,944	4,174	610	607	793	1,346
A	12,055	325	80	541	373	2,533	4,525	623	643	985	1,427
M	11,297	257	27	457	354	3,154	3,975	644	539	695	1,195
J	12,508	161	114	569	371	3,154	4,746	701	602	739	1,351
J	11,673	308	84	534	337	2,856	4,397	672	619	698	1,168
A	11,035	111	92	475	458	2,500	4,180	637	549	867	1,166
S	11,850	222	84	505	396	3,086	4,219	618	653	688	1,379
O	12,277	283	104	567	450	3,148	4,313	635	631	924	1,222

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	10,758	273	56	438	365	3,086	3,704	530	504	869	933
1963	10,906 _r	273 _r	57 _r	427 _r	366 _r	3,113 _r	3,775 _r	558 _r	516	847 _r	973 _r
1961 D	9,665	316	45	390	332	2,480	3,409	431	408	845	1,009
1962 J	4,346	210	19	237	164	823	1,654	241	182	367	449
F	5,599	173	26	241	175	1,123	2,179	269	236	539	638
M	6,226	178	31	300	223	1,091	2,476	295	268	600	764
A	7,558	213	23	322	246	1,541	2,895	354	372	720	872
M	10,281	197	32	376	303	2,814	3,796	554	429	864	916
J	17,542	309	92	704	510	5,902	5,722	895	764	1,330	1,314
J	15,989	334	80	528	565	6,395	4,645	627	784	1,050	981
A	14,585	414	109	676	583	4,637	4,325	763	679	1,166	1,233
S	16,725	319	90	619	561	5,720	5,769	778	660	1,010	1,199
O	11,993	268	63	416	401	3,315	4,357	643	706	942	882
N	8,395	316	56	483	338	1,182	3,153	487	529	948	903
D	9,859	343	56	354	313	2,495	3,483	448	435	887	1,045
1963 revised											
1963 J	4,199	197	20	200	121	831	1,613	206	180	353	478
F	6,591	237	32	318	209	1,351	2,466	339	291	594	754
M	4,867	106	10	224	131	700	2,025	244	214	502	711
A	8,250	260	34	335	274	1,661	3,061	423	467	777	958
M	10,191	233	50	357	310	2,731	3,790	573	440	766	941
J	17,989	300	78	663	488	6,176	5,982	856	846	1,272	1,328
J	16,160	326	80	533	551	6,470	4,664	686	798	1,063	989
A	18,704	423	125	812	714	6,133	5,715	1,030	821	1,367	1,564
S	13,134	287	66	502	456	4,277	4,705	662	418	799	962
O	12,540	246	71	439	452	3,470	4,609	687	741	922	903
N	9,706	346	72	458	406	1,408	3,738	575	590	1,027	1,086
D	8,546	319	46	286	279	2,150	2,938	413	391	721	1,003
1964 J	8,889	646	20	302	291	3,319	2,107	442	215	595	952
F	7,281	309	33	261	212	2,375	2,331	285	295	535	645
M	5,620	135	13	225	161	1,152	2,309	261	254	463	647
A	8,111	323	30	372	256	1,053	3,506	364	393	856	958
M	8,920	172	30	261	272	1,606	3,793	521	448	834	983
J	13,374	248	45	539	320	3,113	5,784	644	680	945	1,056
J	16,375	396	87	608	511	4,662	5,547	863	945	1,464	1,292
A	16,907	125	126	690	716	5,991	5,258	776	817	1,290	1,118
S	16,465	361	91	606	605	5,120	5,800	722	625	1,073	1,462
O	15,994	404	67	498	575	5,614	5,088	812	783	977	1,176

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: notional income and gross notional product (million dollars)

years and quarters	salaries, wages and supplementary labour income	military pay and allowances	corporation profits before taxes and dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 2	4,730	140	909	-122	617	136	569	-13	6,966	1,179	1,144	9,159
3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,178
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	785	11	535	-43	7,655	1,500	1,338	10,400
2	5,804	150	1,197	-119	784	185	633	-72	8,562	1,588	1,403	11,323
seasonally adjusted at annual rates												
1961 2	18,816	544	3,348	-540	2,548	992	2,264	-52	27,920	4,664	4,512	37,140
3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,800	576	4,452	-680	3,228	1,268	2,532	-172	34,004	6,132	5,548	45,512
2	23,044	580	4,348	-560	3,248	1,580	2,500	-288	34,452	6,300	5,552	46,000

Table 7: gross notional expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expenditure at market prices
			new construction		new machinery and equipment					
			residential	non-residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 2	6,099	1,647	365	634	705	-125	1,874	-2,170	+130	9,159
3	6,044	2,062	421	826	609	+256	2,127	-2,171	-56	10,178
4	6,696	1,902	403	744	592	-234	2,043	-2,293	-44	9,809
1962 1	6,002	1,740	293	512	600	-58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	-87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	-42	10,357
1963 1	6,307	1,843	298	502	660	-51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	-58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	-19	11,129
1964 1	6,804	1,997	442	573	818	+7	2,129	-2,463	+93	10,400
2	7,245	2,028	440	755	969	-174	2,710	-2,881	+231	11,323
seasonally adjusted at annual rates										
1961 2	24,320	7,044	1,468	2,640	2,428	+40	7,440	-8,192	-48	37,140
3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,456	2,340	3,024	3,564	+228	9,980	-10,872	+172	45,512
2	28,740	8,556	1,752	3,128	3,444	+420	10,564	-10,912	+308	46,000

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 10A.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expendi- ture
			new construction		new machinery and equipment					
			residential	non- residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 2	5,768	1,504	333	587	655	-160	1,832	-2,091	+122	8,550
3	5,699	1,944	383	771	561	+219	2,048	-2,040	- 53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	- 41	9,193
1962 1	5,638	1,468	263	468	546	- 16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	- 80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	- 38	9,479
1963 1	5,834	1,504	260	446	587	- 9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	- 53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	- 17	9,980
1964 1	6,203	1,577	366	498	706	+ 56	1,969	-2,151	+ 83	9,307
2	6,577	1,610	358	651	820	-206	2,489	-2,521	+205	9,983
seasonally adjusted at annual rates										
1961 2	23,004	6,404	1,340	2,448	2,252	+ 48	7,296	-7,928	- 44	34,820
3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+ 16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044	6,868	1,936	2,640	3,076	+244	9,224	-9,464	+152	40,720
2	26,036	6,844	1,424	2,700	2,912	+392	9,736	-9,532	+272	40,784

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages, and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20, 183	-811	586	1, 541	2, 354	3, 244	3, 676	44	30, 817
1963	21, 550	-838	598	1, 650	2, 451	3, 487	3, 829	44	32, 771
unadjusted for seasonal variation									
1961 2	4, 730	-189	140	115	569	750	846	10	6, 971
3	4, 936	-201	137	659	558	746	776	10	7, 621
4	4, 875	-200	144	97	700	815	815	10	7, 256
1962 1	4, 747	-200	147	35	496	768	1, 080	11	7, 084
2	5, 048	-195	152	231	605	811	898	11	7, 561
3	5, 231	-207	145	1, 163	566	799	831	11	8, 539
4	5, 157	-209	142	112	687	866	867	11	7, 633
1963 1	5, 058	-207	136	32	514	831	1, 092	11	7, 467
2	5, 359	-202	157	200	614	880	936	11	7, 955
3	5, 567	-213	148	1, 327	594	853	875	11	9, 162
4	5, 566	-216	157	91	729	923	926	11	8, 187
1964 1	5, 482	-218	140	162	535	898	1, 153	11	8, 163
2	5, 804	-215	150	95	633	936	1, 049	11	8, 463
seasonally adjusted at annual rates									
1961 2	18, 816	-784	544	868	2, 264	2, 964	3, 372	40	28, 084
3	19, 176	-796	548	1, 068	2, 356	3, 052	3, 432	40	28, 876
4	19, 452	-784	576	1, 004	2, 396	3, 160	3, 532	40	29, 376
1962 1	19, 756	-796	604	1, 316	2, 364	3, 140	3, 796	44	30, 224
2	20, 060	-808	588	1, 796	2, 372	3, 208	3, 604	44	30, 864
3	20, 336	-820	584	1, 396	2, 332	3, 272	3, 608	44	30, 752
4	20, 580	-820	568	1, 656	2, 348	3, 356	3, 696	44	31, 428
1963 1	21, 032	-820	556	1, 544	2, 448	3, 396	3, 860	44	32, 060
2	21, 280	-840	608	1, 892	2, 416	3, 476	3, 784	44	32, 660
3	21, 680	-844	600	1, 508	2, 448	3, 488	3, 764	44	32, 688
4	22, 208	-848	628	1, 656	2, 492	3, 588	3, 908	44	33, 676
1964 1	22, 800	-860	576	1, 728	2, 532	3, 668	4, 124	44	34, 612
2	23, 044	-892	580	1, 180	2, 500	3, 684	4, 200	44	34, 340

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of occurred net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 2	6,971	- 676	6,295	6,099	750	2,936	2,413	+196	- 70	266
3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
1962 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
1964 1	8,163	- 764	7,399	6,804	794	3,211	2,799	+595	-270	865
2	8,463	- 904	7,559	7,245	983	3,364	2,898	+314	-133	447
seasonally adjusted at annual rates										
1961 2	28,084	-2,508	25,576	24,320	2,648	12,196	9,476	1,256	..	..
3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,612	-3,208	31,404	28,620	3,532	13,848	11,240	2,784	..	..
2	34,340	-3,356	30,984	28,740	3,392	14,000	11,348	2,244	..	..

Table 11: source and disposition of national saving (million dollars)

years and quarters	source								disposition			
	business gross saving							total	business gross fixed capital formation ³	value of physical change in inventories	surplus or deficit on current account with non- residents	
	personal net saving	un- distributed corporation profits	capital consumption allowances ¹	adjust- ment on grain trans- actions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate				residual error of estimate	
1962	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
1963	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted for seasonal variation												
1961 2	+196	267	1,144	+ 21	- 13	- 72	-130	1,413	1,704	-125	-296	+130
3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	1,856	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	1,739	-234	-250	- 44
1962 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	1,405	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	1,926	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	1,828	-325	-105	- 42
1963 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	1,460	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	1,930	-247	-185	+154
3	+1,795	295	1,277	+ 57	- 44	-307	+ 59	3,132	2,053	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	2,052	-365	- 91	- 19
1964 1	+595	165	1,338	-151	- 43	-212	- 93	1,599	1,833	+ 7	-334	+ 93
2	+314	405	1,403	+ 90	- 72	+140	-230	2,050	2,164	-174	-171	+231
seasonally adjusted at annual rates												
1961 2	1,256	816	4,512	+124	- 52	-924	44	5,776	6,536	+ 40	-752	- 48
3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
1962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	-456	+216
1963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	-276	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
1964 1	2,784	1,148	5,548	-460	-172	-240	-172	8,436	8,928	+228	-892	+172
2	2,244	1,224	5,552	+400	-288	-124	-304	8,704	8,324	+420	-348	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 12: gross domestic product by industry of origin, volume indexes, (1949=100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	agriculture	real domestic product less agriculture	forestry	fishing and trapping	mining	manufacturing			construction	electric power and gas utilities	
							total	non-durable	durable			
1949 industry weights												
	100.000	10.714	89.286	2.108	0.540	3.245	27.340	14.742	12.598	6.379	1.646	
1962	171.4	134.7	175.8	140.5	130.4	287.4	164.9	164.8	165.0	171.0	337.7	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
unadjusted for seasonal variation												
1961 1	141.9	67.7	150.8	104.5	77.2	246.0	143.3	146.8	139.2	98.3	340.8	
2	160.3	99.4	167.6	120.5	112.9	260.3	153.9	156.7	150.8	169.1	308.6	
3	178.7	215.8	174.3	154.3	155.5	281.8	155.1	161.0	148.3	221.0	284.7	
4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
1964 1	(1)	(1)	183.4	140.4	78.8	312.5	181.0	174.4	188.7	128.1	439.2	
2	(1)	(1)	197.0	138.9	118.3	321.7	191.7	184.0	200.7	178.4	387.5	
adjusted for seasonal variation												
1961 1	156.7	110.4	162.2	128.9	141.9	250.9	147.7	153.3	141.3	158.5	304.1	
2	160.3	118.5	165.3	130.4	109.0	262.6	150.8	155.9	144.7	165.5	319.4	
3	164.3	123.8	169.2	134.7	109.5	271.9	155.4	158.6	151.8	173.2	327.8	
4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
1964 1	(1)	(1)	196.2	167.0	133.3	325.8	186.7	181.3	193.0	196.9	390.6	
2	(1)	(1)	194.4	151.9	116.2	323.6	187.2	183.2	191.9	174.6	399.1	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade			finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ²	index of industrial production
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1962	179.2	166.4	192.9	166.8	174.9	162.6	182.9	187.9	158.2	174.8	186.5	186.0
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
unadjusted for seasonal variation												
1961 1	150.7	134.7	179.8	139.2	150.2	133.4	170.2	177.3	145.0	148.5	173.7	163.7
2	176.7	166.1	254.1	162.9	171.7	158.3	175.5	182.5	151.4	166.4	178.6	172.6
3	185.1	177.3	229.8	156.4	161.8	153.6	179.5	190.8	157.4	173.2	184.6	174.5
4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
1964 1	186.7	169.9	196.8	170.4	202.2	153.8	196.7	184.3	163.5	182.8	189.6	207.4
2	212.8	201.9	257.6	189.4	207.1	180.2	202.9	190.5	169.4	197.3	194.5	214.8
adjusted for seasonal variation												
1961 1	168.2	156.0	222.0	154.9	154.8	155.0	173.1	182.5	149.0	160.7	176.9	166.1
2	173.0	161.0	233.8	156.8	161.3	154.5	174.5	182.6	150.8	164.0	178.5	170.6
3	174.1	162.4	215.5	160.1	167.7	156.2	176.3	184.7	153.8	168.0	181.0	176.0
4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
1964 1	205.9	193.6	234.4	186.4	202.0	178.2	200.6	190.4	168.1	196.6	193.5	211.1
2	208.9	195.6	256.6	182.8	196.7	175.5	201.4	190.1	169.3	194.4	194.2	211.8

¹Quarterly indexes for agriculture and for aggregate domestic product for the current year become available only once a year, with the fourth quarter data.
²Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed description of concepts and methods see Indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505) D.B.S.

Table 13: industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

monthly averages or months	industrial production	mining											manufacturing		
		metals					non-metals		fuels				total	non- durable	
		total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas			petro- leum
base period industry weight															
32.231	3.245	1.925	0.624	0.356	0.337	0.268	0.214	0.915	0.553	0.035	0.327	27.340	14.742		
1962	186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8	
1963	195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2	
unadjusted for seasonal variation															
1962	J	173.3	275.1	180.9	100.6	153.6	194.8	194.1	208.5	516.0	57.2	1,117.1	1,226.2	148.9	150.5
	F	181.9	279.5	180.1	102.5	164.4	185.7	212.4	236.0	522.9	52.3	1,190.2	1,246.1	158.2	159.0
	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.1	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.6	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.1	339.5	236.0	89.3	198.3	182.1	257.0	263.7	548.4	55.3	1,196.8	1,311.5	197.0	189.1
	J	197.3	313.6	203.6	90.1	183.0	162.1	238.8	242.8	530.1	45.7	1,199.9	1,276.3	174.5	171.8
	A	207.4	319.1	219.9	92.6	199.4	168.4	249.1	255.8	515.0	35.2	1,243.4	1,247.1	185.6	190.0
	S	219.7	328.6	220.7	89.7	178.8	161.3	252.7	259.7	542.4	57.7	1,306.1	1,278.9	197.5	196.1
adjusted for seasonal variation															
M. C. D.	1	2	2	5	4	4	5	5	3	6	2	3	3	3	
1962	J	179.1	276.2	195.1	101.7	158.4	196.2	224.9	239.9	458.0	48.5	846.9	1,107.8	158.2	161.1
	F	181.4	277.6	191.0	100.4	165.1	189.5	217.3	233.7	469.1	46.7	932.8	1,132.8	160.7	162.5
	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3	329.5	212.9	89.3	184.6	187.3	244.8	258.3	584.7	63.9	1,457.7	1,370.4	185.7	183.3
	J	210.9	316.0	200.0	93.4	186.5	172.6	261.9	275.3	559.1	51.5	1,518.9	1,313.1	186.3	181.4

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D. B. S.

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months		non-durable manufacturing																										
		foods								beverages																		
		foods and beverages		meat products	dairy products	canning and processing	grain mill products	bakery products	miscellaneous foods	total	carbonated beverages	breweries	distilleries	tobacco and products	rubber products	leather products												
		total	total																									
			base period industry weight																									
		3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508												
1962		158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7												
1963		162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0												
unadjusted for seasonal variation																												
1962	J	128.3	131.5	163.6	123.9	76.9	134.8	133.7	146.9	118.3	129.8	85.7	180.5	195.2	145.1	130.5												
	F	134.6	133.4	160.7	133.0	83.2	135.7	133.1	146.9	138.5	145.8	123.1	169.4	204.1	167.3	140.6												
	M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	160.2	140.5												
	A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0												
	M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4												
	J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3												
	J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6												
	A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2												
	S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2												
	O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4												
	N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0												
	D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8												
1963	J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7												
	F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7												
	M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2												
	A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5												
	M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2												
	J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9												
	J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2												
	A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9												
	S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5												
	O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8												
	N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1												
	D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2												
1964	J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4												
	F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8												
	M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7												
	A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6												
	M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7												
	J	186.2	175.7	175.5	213.0	177.2	183.3	150.5	165.9	219.3	214.2	213.3	249.8	249.9	250.3	132.0												
	J	182.3	179.1	166.2	194.1	262.0	170.0	153.5	144.8	192.5	244.5	196.8	129.4	166.1	162.5	95.5												
	A	191.7	186.4	177.4	187.3	274.8	184.6	151.2	160.4	208.2	224.2	181.8	258.4	230.5	159.9	135.5												
	S	188.9	187.3	190.2	181.9	264.6	180.5	150.1	168.7	193.7	192.6	147.2	287.9	236.6	237.0	135.1												
adjusted for seasonal variation																												
M.C.D.		4	4	4	3	4	4	3	4	6	6	6	6	6	3	2												
1962	J	157.6	152.6	161.3	158.8	158.9	141.4	140.8	152.9	173.3	162.0	147.8	247.3	205.7	154.5	130.7												
	F	157.3	154.4	167.2	158.5	167.3	138.8	141.1	151.3	166.4	173.6	150.1	199.3	200.3	151.4	126.8												
	M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	156.0	128.3												
	A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9												
	M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0												
	J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8												
	J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6												
	A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0												
	S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6												
	O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4												
	N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0												
	D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9												
1963	J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3												
	F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4												
	M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8												
	A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5												
	M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8												
	J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0												
	J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1												
	A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6												
	S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6												
	O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5												
	N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3												
	D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4												
1964	J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1												
	F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	226.4	132.4												
	M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	209.2	125.0												
	A	174.9																										

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months	non-durable manufacturing											
	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscella- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper		total	petroleum products		
base period industry weight												
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
1962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
1962 J	139.2	104.9	71.0	233.9	107.1	146.8	147.4	143.1	275.6	298.5	222.8	224.6
F	153.6	118.1	81.8	264.7	112.4	155.4	158.3	153.7	283.7	307.4	231.7	223.8
M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.1 r	81.1	73.1	223.2	118.2 r	173.0	172.1	150.6 r	303.3	328.0	247.3 r	262.0 r
A	164.5 r	121.9	81.8 r	283.4 r	163.0 r	184.4	185.6	147.3 r	317.0 r	343.2	278.9 r	268.4 r
S	179.6	128.1	92.1	321.0	160.7	184.6	184.8	168.4	304.0	328.5	293.4	278.3
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1962 J	141.1	104.3	79.4	233.9	106.7	154.8	154.7	149.9	268.4	290.1	227.1	231.3
F	144.3	108.7	81.0	240.0	105.1	157.9	158.3	153.8	275.1	297.6	232.6	231.2
M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.5 r	121.2	88.5	297.6	139.1 r	177.1	179.6	158.9 r	308.7	334.7	266.8 r	264.6 r
A	174.4 r	130.9	83.5 r	308.0 r	136.7 r	181.2 r	184.1	154.3 r	307.7 r	333.2	283.7 r	266.3 r
S	173.6	121.2	83.5	313.8	136.4	178.8	178.9	163.7	292.7	315.9	287.8	267.1

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle ports	railway rolling stock
base period industry weight														
12.598	2.108	1.444	0.460	4.026	0.851	0.387	0.845	0.359	2.651	0.203	1.035	0.462	0.621	
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1962 J	147.1	134.6	140.6	145.5	131.1	136.6	91.2	168.3	134.8	143.9	287.5	185.0	130.4	41.0
F	157.3	151.9	165.2	143.2	141.7	137.2	128.0	184.0	136.5	156.4	284.0	213.1	133.7	40.9
M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.6 _r	168.6 _r	184.6 _r	154.8 _r	174.9 _r	181.9	167.5	232.1	172.4 _r	141.4 _r	275.0 _r	129.7	211.2 _r	48.5
A	180.5 _r	178.9 _r	198.0 _r	159.8 _r	183.7 _r	182.2 _r	180.0 _r	240.7	174.3 _r	117.1 _r	273.9 _r	68.0	214.6 _r	48.2 _r
S	199.1	174.9	189.9	166.5	187.6	185.1	182.9	247.3	173.8	190.1	280.6	247.5	226.1	48.2
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1962 J	154.8	146.0	153.4	150.3	140.9	139.5	91.2	182.5	147.6	137.2	283.5	165.2	126.4	43.1
F	158.6	148.7	157.4	149.6	147.0	142.3	123.1	187.6	153.4	143.5	279.5	179.1	133.7	42.1
M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	150.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6
J	192.1 _r	160.1	172.8	155.3 _r	180.4 _r	182.3	199.4	239.3	157.6 _r	210.0 _r	282.1 _r	293.4	239.5 _r	47.7
A	198.3 _r	169.5 _r	186.5 _r	155.0 _r	183.2 _r	182.0 _r	193.5 _r	245.6	159.9 _r	221.7 _r	281.8 _r	323.8	238.4 _r	47.6 _r
S	196.4	163.9	177.9	155.8	179.5	181.3	174.2	240.8	158.4	220.7	281.2	321.4	236.8	46.9

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

monthly averages or months	durable manufacturing												
	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166	
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
unadjusted for seasonal variation													
1962 J	151.0	124.5	170.4	199.5	140.4	493.3	171.1	270.2	122.1	115.0	378.0	333.0	781.9
F	150.8	124.3	170.1	205.5	138.6	540.0	181.3	329.0	137.3	119.8	383.1	333.1	832.1
M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	155.9 _r	151.0 _r	166.7	218.9 _r	161.4	415.1	306.1	1,000.8	343.5	156.2	347.2 _r	338.3 _r	427.5 _r
A	156.9 _r	149.4 _r	167.9	239.8 _r	160.9 _r	580.9 _r	322.6 _r	1,107.0	341.8	163.3	348.6 _r	338.4 _r	439.6
S	161.4	148.2	173.9	258.5	163.8	655.3	320.7	1,057.1	350.9	162.3	374.7	359.3	513.3
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1962 J	153.3	128.0	172.1	203.4	144.0	514.9	222.9	536.1	229.9	147.2	336.0	314.7	527.2
F	150.6	125.2	167.8	205.8	143.0	524.3	225.9	529.8	254.3	150.9	335.9	314.8	525.3
M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.0 _r	147.6 _r	175.5	234.9 _r	158.9	539.1	262.4	781.9	262.2	142.0	412.2 _r	373.0 _r	763.4 _r
A	156.6 _r	144.5 _r	169.4	244.5 _r	159.5 _r	596.4 _r	275.5 _r	855.5	260.9	148.5	403.7 _r	367.8 _r	725.4
S	160.5	144.3	174.9	243.5	160.3	585.6	275.8	832.4	269.5	140.2	415.6	378.2	751.5

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transpor- tation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 O	26.7	4.7	46.9	35.4	434.5	682.1	78.2	55.6	113.6	170.8	1,653.4	45.9	458.5	159.1
N	26.3	4.5	46.6	35.0	433.7	675.3	76.1	53.1	108.6	168.7	1,632.8	45.9	454.8	158.0
D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9	5.6	53.9	39.6	514.4	812.8	86.4	64.0	126.6	203.8	1,942.8	49.2	548.1	175.6
J	32.8	5.8	55.2	41.7	524.9	833.6	89.0	66.9	131.8	207.6	1,995.5	51.4	558.2	179.9
J	34.0	5.6	55.1	41.8	523.1	815.2	89.5	66.4	131.8	213.2	1,982.1	52.5	546.3	182.8
A	33.4 _r	5.8	55.3 _r	42.7 _r	531.6 _r	839.0 _r	89.1 _r	66.5 _r	134.1 _r	215.6 _r	2,019.3 _r	50.4 _r	567.7 _r	188.3
S	34.0	5.9	56.3	43.9	547.4	862.3	92.0	68.6	135.9	219.5	2,072.5	50.2	575.9	190.7
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 O	24.5	4.4	46.2	34.6	422.6	668.4	75.7	53.2	109.8	167.0	1,612.3	45.4	451.2	156.1
N	25.6	4.5	46.5	34.9	426.2	670.1	75.9	53.3	109.5	169.3	1,621.0	45.7	454.4	157.3
D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.6	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	446.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.5	5.2	52.9	40.1	511.7	803.1	86.3	62.6	125.6	201.1	1,924.8	48.8	541.6	174.6
J	30.2	5.3	52.7	40.2	510.9	809.0	86.1	62.9	125.2	198.1	1,927.5	50.3	543.2	175.1
J	30.0	5.2	53.5	40.7	517.7	813.5	86.6	63.2	127.1	202.7	1,949.3	50.8	546.1	175.9
A	30.2	5.3	54.1 _r	41.4 _r	522.3 _r	824.1 _r	85.3 _r	63.0 _r	128.6 _r	206.8 _r	1,969.5 _r	49.3 _r	556.7 _r	179.9 _r
S	30.7	5.5	54.6	42.5	528.5	838.3	86.7	64.0	127.8	210.7	1,996.9	49.4	560.2	186.4

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Source: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

wages and salaries														
years and quarters	agriculture, fishing and trapping	forestry	mining	manu- facturing	can- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military	total wages and salaries	supple- mentary labour income	total labour income	
1962	227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2	
1963	231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5	
unadjusted for seasonal variation														
1957 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9	
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5	
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7	
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9	
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3	
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2	
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6	
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2	
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5	
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7	
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7	
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0	
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9	
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5	
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8	
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2	
1961 1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9	
2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3	
3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1	
4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3	
1962 1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4	
2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6	
3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4	
4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8	
1963 1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2	
2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2	
3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4	
4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7	
1964 1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4	
2	62.5	75.0	147.9	1,638.9	377.4	526.1	105.7	827.1	1,304.1	518.1	5,582.8	226.0	5,808.8	
3	88.3	104.8	153.1	1,689.9	454.1	561.8	110.3	850.4	1,276.5	554.4	5,843.6	230.3	6,073.9	
adjusted for seasonal variation														
1957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7	
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3	
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2	
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8	
1958 1	47.9	66.9	136.9	1,194.0	322.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6	
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7	
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4	
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6	
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4	
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7	
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5	
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3	
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4	
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1	
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0	
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9	
1961 1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5	
2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9	
3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3	
4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,009.2	438.6	4,655.5	207.4	4,862.9	
1962 1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0	
2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2	
3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7	
4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3	
1963 1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8	
2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7	
3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3	
4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9	
1964 1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4	
2	60.7	88.0	148.1	1,619.9	375.8	524.8	105.5	826.2	1,276.2	514.5	5,539.7	225.7	5,765.4	
3	60.0	92.4	149.5	1,663.0	378.8	542.2	107.2	849.4	1,313.8	531.1	5,687.4	228.3	5,915.7	

Source: See footnote at bottom of Table 14.

Table 16: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilian population	employed									persons not in the labour force	unem- played as percentage of labour force	
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers		unemployed ²			
								total	non-agri- cultural				
1962		12, 224	6, 608	668	5, 941	6, 217	652	5, 564	5, 085	4, 978	391	5, 616	5.9
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5.5
1962	J 21	12, 234	6, 877	758	6, 119	6, 569	746	5, 823	5, 359	5, 223	308	5, 357	4.5
	A 18	12, 251	6, 862	805	6, 057	6, 582	797	5, 785	5, 355	5, 198	280	5, 389	4.1
	S 22	12, 272	6, 645	750	5, 895	6, 385	738	5, 647	5, 196	5, 060	260	5, 627	3.9
	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4.3
	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5.2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6.3
1963	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8.3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8.4
	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8.4
	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7.0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5.2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4.4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4.2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3.8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3.7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3.9
	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4.5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5.1
1964	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7.0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7.0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6.8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6.0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4.2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4.0
	J 18	12, 757	7, 232	732	6, 500	6, 967	724	6, 243	5, 757	5, 619	265	5, 525	3.7
	A 22	12, 788	7, 204	720	6, 484	6, 957	714	6, 243	5, 760	5, 619	247	5, 584	3.4
	S 19	12, 812	6, 972	682	6, 290	6, 754	674	6, 080	5, 581	5, 461	218	5, 840	3.1
	O 17	12, 833	6, 962	648	6, 314	6, 704	635	6, 069	5, 558	5, 459	258	5, 871	3.7

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error. ²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service			
	claims and benefit payments				fund				registrations for employment			
	claimants for un- employment insurance benefit ¹	initial and renewal claims filed	number of beneficiaries (estimated)	weeks compensated	amount of benefit	employer- employee contributions	total revenue	balance in fund, end of period	end of month ^{2,3}	received during month	vacancies notified	placements effected
	thousands				million dollars				thousands			
1962	413.8	182.7	339.6	1, 411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1962 J	212.0	112.4	150.4	631	14.51	25.87	31.10	45.2	338	366	154	135
A	198.7	98.8	157.1	691	15.88	25.03	30.48	59.8	295	341	166	141
S	197.8	98.3	142.6	542	12.66	23.51	28.45	75.6	287	319	147	134
O	244.1	150.4	152.9	673	15.75	24.80	30.07	89.9	338	376	148	128
N	374.2	243.6	189.0	794	18.93	24.37	29.59	100.6	457	435	131	108
D	592.0	323.8	316.7	1, 267	31.09	24.28	29.48	99.0	611	433	99	97
1963 J	703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	92	75
F	720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	79	63
M	685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	90	68
A	565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	117	85
M	270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	146	121
J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	122	102
J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137	115
A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	142	112
S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	148	126
O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	137	106
N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	130	100
D	532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.5	564	464	107	105
1964 J	598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	97	73
F	607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	87	67
M	597.2	182.3	537.8	2, 151	53.55	27.20	32.72	Dr 0.9	661	290	101	75
A	497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 26.2	587	326	139	104
M	250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7	446	296	140	110
J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	135	109
J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	151	124
A	182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	143	111
S	173.6	85.8	128.2	539	12.79	26.39	31.80	37.8				

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Sources: Statistical Report on the operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	707.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962 F	72.2	—	—	10.0	39.8	—	—	0.4	—	0.3	—	1.5	—	2.1	—
M	143.9	—	—	10.4	106.0	—	—	0.4	—	24.8	0.2	—	1.6	0.3	—
A	140.4	—	—	0.2	80.8	—	—	0.6	—	38.0	0.3	—	2.5	—	—
M	138.0	—	—	—	14.6	1.8	—	—	—	7.1	—	—	2.4	—	2.3
J	256.2	—	—	—	35.5	3.6	—	—	1.0	4.0	—	—	2.2	—	0.8
J	133.6	—	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
A	74.4	—	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
S	121.9	—	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
O	121.2	—	—	1.6	87.0	—	—	—	4.4	—	0.5	—	—	—	—
N	75.3	—	—	8.4	53.5	—	—	—	3.4	—	—	—	0.9	—	—
D	55.1	—	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963 J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—	—
F	75.7	17.8	—	0.3	42.0	1.2	—	—	—	1.9	—	0.2	—	—	4.4
M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	—	0.1	—	3.4
A	47.0	—	—	5.5	21.5	—	—	11.6	—	—	—	—	—	—	1.2
M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	—	2.8	—	—
J	78.4	0.7	—	5.2	23.9	4.8	—	—	—	2.2	—	0.8	0.7	2.5	5.6
J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—	—
A	75.1	—	—	—	21.2	6.6	—	0.6	—	0.9	10.4	—	0.3	—	—
S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	—	10.2	—	4.3	—	0.5
O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	—	6.8	—	4.5	0.2	1.8
N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	—	5.2	—	3.6	—	4.3
D	35.8	—	—	1.2	23.5	10.7	—	—	—	—	2.1	—	2.3	—	3.0
1964 J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—	—
F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	—	0.4	—	—
M	92.4	—	—	6.3	58.2	—	—	—	—	—	—	0.4	9.2	—	—
A	88.9	—	—	3.6	55.5	—	—	—	—	—	—	5.8	3.2	—	—
M	63.7	—	—	0.3	37.8	—	—	—	—	—	—	5.3	13.4	—	—
J	195.7	—	—	—	140.0	0.9	—	—	—	0.4	—	2.8	91.3	—	4.4
J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	—	23.7	—	4.4
A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	—	6.1

years and months	manufacturing										transportation, communication and other utilities		trade		community, business and personal service industries
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	transportation ⁵	electricity, gas and other utilities	wholesale	retail	
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	1.9	31.7
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	5.2	14.6
1962 F	—	2.1	0.3	3.4	21.0	—	—	—	—	1.7	—	1.2	1.8	—	8.9
M	—	5.3	0.9	—	66.0	—	6.5	—	—	5.7	—	0.8	—	—	9.8
A	—	0.1	—	3.3	36.0	—	—	—	—	31.4	16.8	—	—	—	2.5
M	—	—	0.5	0.5	—	—	—	—	—	45.5	63.8	—	—	—	—
J	—	1.5	—	20.9	—	—	—	—	—	14.7	196.7	—	—	—	—
J	—	1.3	—	23.1	—	—	—	—	—	37.6	44.6	—	—	—	—
A	—	4.0	3.6	3.3	—	—	18.8	—	16.4	5.7	—	—	1.4	—	—
S	—	18.1	3.0	—	—	—	44.8	—	27.3	6.0	—	—	—	—	—
O	—	7.6	3.4	—	—	—	41.0	—	30.1	10.2	0.3	—	—	1.3	—
N	—	20.4	0.3	—	0.1	—	2.2	—	26.2	7.0	0.5	—	—	0.6	—
D	—	18.6	—	—	1.2	—	—	—	24.8	—	—	—	—	—	—
1963 J	—	19.4	—	—	—	—	—	—	27.7	—	—	—	—	—	—
F	—	17.6	2.6	—	—	—	—	—	14.1	—	3.8	—	—	—	2.4
M	—	10.9	1.2	—	—	—	—	—	—	—	5.2	—	—	—	0.4
A	—	7.5	1.2	—	—	—	—	—	—	1.7	4.8	—	—	—	3.2
M	—	6.1	0.8	—	0.5	—	—	—	—	1.4	3.8	—	—	—	—
J	—	—	2.0	—	5.3	—	—	—	—	30.9	3.5	—	—	—	—
J	—	—	1.4	—	2.5	—	1.4	—	—	84.6	6.1	0.5	—	0.4	—
A	—	—	—	—	—	—	2.4	—	—	32.8	3.0	—	—	0.4	—
S	2.5	—	—	—	—	0.5	—	—	—	17.5	5.0	—	1.5	2.1	—
O	2.7	—	—	—	17.6	—	—	—	—	3.6	34.6	—	3.3	2.3	4.9
N	—	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	—	2.6
D	—	5.4	—	—	—	—	—	—	—	2.8	—	—	3.1	—	1.1
1964 J	—	—	5.0	—	—	—	—	—	—	3.9	—	—	5.8	—	—
F	—	—	6.6	—	37.0	—	—	—	5.5	4.9	—	—	5.1	—	7.7
M	—	—	3.7	—	42.9	2.0	—	—	—	14.4	—	—	0.8	—	1.8
A	—	0.3	3.9	—	37.4	4.9	—	—	—	12.0	2.0	—	—	—	7.8
M	—	—	2.7	—	2.3	14.0	—	—	0.1	—	8.7	—	—	—	8.6
J	22.8	—	—	—	3.4	12.3	—	—	—	15.4	9.2	—	15.7	—	—
J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	0.3	14.9	2.3	—	0.2	19.0	—
A	37.6	3.2	—	—	—	7.5	—	—	—	4.5	0.6	—	—	—	—

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

monthly averages or months	industrial composite ²	manufacturing										
		forestry	mining	total	durable	non- durable	con- struction	trans- portation ³	public utility	trade	finance ⁴	service ⁵
1962	121.5	70.9	116.4	113.3	117.0	110.2	124.3	108.4	141.6	140.6	170.1	156.5
1963	124.6	69.6	114.4	116.4	121.5	112.1	124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation												
1961 N	121.7	90.7	116.6	110.9	112.8	109.4	127.9	109.8	139.5	144.5	167.0	150.7
D	117.9	81.5	115.1	107.9	110.9	105.5	109.5	105.8	137.7	146.0	166.8	148.1
1962 J	115.2	76.1	114.0	108.5	111.4	106.0	102.0	102.3	135.8	135.8	167.4	147.7
F	114.7	65.6	113.7	108.9	112.0	106.3	100.1	102.8	135.5	133.7	167.7	147.7
M	115.2	46.1	114.3	109.6	113.3	106.5	103.2	103.7	135.7	135.6	168.4	149.6
A	116.8	35.1	113.3	110.4	114.7	106.7	112.3	105.9	136.7	137.7	168.5	152.0
M	121.4	53.6	117.8	113.7	118.4	109.7	127.5	109.3	141.9	139.6	168.2	157.7
J	125.1	76.8	121.0	116.4	121.0	112.5	137.8	110.0	145.2	141.2	169.3	163.3
J	125.9	78.8	121.2	115.5	118.3	113.1	144.5	114.2	149.4	140.1	169.8	164.3
A	127.1	81.6	120.7	117.6	119.5	116.0	146.0	113.9	149.4	140.0	169.8	167.4
S	126.5	86.8	118.2	117.6	120.6	115.0	141.9	112.0	144.7	142.3	169.5	162.0
O	125.4	89.0	116.1	115.9	119.7	112.6	137.6	110.8	143.7	144.0	173.7	157.7
N	124.3	86.0	114.3	114.7	118.9	111.2	130.5	109.2	141.6	147.5	174.2	155.7
D	120.2	75.5	112.5	110.9	116.3	106.3	108.7	106.4	139.3	150.2	174.5	153.2
1963 J	117.9	66.6	112.7	111.6	117.0	107.0	103.3	103.7	138.1	139.9	175.1	152.7
F	117.3	57.0	112.5	112.2	117.6	107.7	100.5	103.3	137.6	138.0	175.2	153.5
M	117.8	44.1	111.9	112.8	118.3	108.3	103.7	103.6	137.6	139.3	175.4	155.4
A	119.5	34.3	109.9	113.7	119.3	109.0	112.4	106.4	141.1	141.1	175.4	158.8
M	123.7	51.8	113.7	116.3	122.2	111.3	126.7	109.5	145.6	143.3	176.5	165.1
J	127.7	77.1	117.3	118.9	124.2	114.4	133.7	112.0	148.7	146.1	178.1	173.7
J	127.8	79.5	118.0	116.9	119.9	114.5	138.8	113.9	151.7	145.1	179.5	176.6
A	130.3	84.5	118.0	120.0	123.0	117.5	144.4	113.9	151.0	146.2	181.8	180.8
S	130.3	88.5	116.7	120.3	124.5	116.8	143.2	112.8	147.0	149.5	181.5	175.2
O	129.4	89.2	115.4	119.3	124.6	114.9	138.3	111.9	145.0	151.0	182.4	172.0
N	128.6	86.9	113.7	118.6	124.2	113.8	131.1	110.6	144.2	155.5	182.7	169.7
D	125.1	74.5	112.4	115.9	122.7	110.2	111.6	108.7	141.0	157.5	183.1	166.9
1964 J	123.3	70.1	112.7	117.0	123.9	111.3	108.8	105.6	139.2	147.0	183.4	167.6
F	123.0	61.1	113.3	117.7	124.9	111.6	105.8	105.4	139.5	145.7	183.4	170.3
M	123.5	46.8	109.1	118.4	125.9	112.1	107.7	106.0	139.8	148.4	184.0	172.4
A	124.6	37.7	111.7	118.6	126.1	112.4	114.4	108.6	141.5	148.1	184.3	175.7
M	129.1	61.6	114.8	121.4	129.0	115.0	129.1	111.3	146.7	150.2	185.0	183.5
J	133.4	83.0	119.7	124.2	131.7	117.8	139.5	114.3	151.4	152.7	186.5	190.6
J	134.0	89.8	121.7	122.6	127.5	118.5	145.7	116.2	153.6	152.2	187.1	195.1
A	136.4 _r	88.5 _r	118.4 _r	126.4 _r	132.1 _r	121.6 _r	148.9 _r	116.4 _r	153.5 _r	153.6 _r	190.4 _r	200.8 _r
S	136.0	91.6	116.3	126.3	133.1	120.7	146.1	115.4	151.0	156.5	189.7	192.6
adjusted for seasonal variation												
M. C. D.	1	2	2	1	1	2	3	2	2	2	1	2
1961 N	119.7	72.8	117.0	110.8	113.0	108.9	122.5	109.0	139.9	138.6	166.2	153.2
D	120.2	72.6	117.4	111.5	113.9	109.4	124.3	108.4	140.5	138.6	166.6	153.8
1962 J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6
F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0
1963 J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9
M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3
D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1
J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2
J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4
A	130.8 _r	75.5 _r	114.5 _r	122.3 _r	129.7	116.1 _r	126.6 _r	111.1	146.3 _r	154.6 _r	189.5 _r	187.9 _r
S	131.0	73.6	114.1	122.5	130.2	116.0	127.0	112.0	148.1	155.0	189.8	187.2

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents' last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C.
1962	121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963	124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation											
1961 N	121.7	149.2	144.1	97.5	107.5	123.4	122.0	111.4	124.2	155.5	113.1
D	117.9	127.5	123.2	93.4	107.6	118.7	119.7	108.2	117.7	150.9	108.7
1962 J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963 J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	151.2	113.9
A	119.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964 J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
A	136.4 _r	158.9 _r	159.5 _r	102.5 _r	118.9 _r	136.6 _r	137.7 _r	119.9 _r	141.0 _r	177.7 _r	133.8 _r
S	136.0	157.9	156.1	100.4	117.1	136.5	137.9	120.3	139.6	175.4	131.6
adjusted for seasonal variation											
M.C.D.	1	3	4	3	3	1	1	2	2	1	2
1961 N	119.7	139.7	134.3	94.8	105.3	120.1	120.3	110.4	123.1	156.2	113.5
D	120.2	136.5	135.3	94.6	106.2	120.8	121.0	110.7	122.7	155.1	113.2
1962 J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963 J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964 J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
A	130.8 _r	143.4 _r	136.9 _r	97.9 _r	110.9 _r	130.2 _r	133.9 _r	113.5 _r	130.1 _r	166.6 _r	126.0 _r
S	131.0	140.9	137.6	95.9	111.6	130.9	134.4	114.6	131.5	166.4	126.3

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949 = 100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transportation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.6	148.1	146.7	116.4	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.4	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.2	110.3
1962 J	100.6	102.4	109.6	122.1	140.7	134.3	104.9	80.4	91.4	120.4	131.1	137.3	100.3
F	101.8	103.4	108.7	122.5	142.1	134.5	103.9	80.6	93.0	120.7	131.8	137.6	100.8
M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.8	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
J	121.2 _r	123.5	110.5 _r	136.0 _r	159.8 _r	165.1	129.1 _r	89.9	98.2 _r	136.8	141.4 _r	149.0 _r	118.0 _r
A	121.6	124.6	126.8	135.1	163.6	166.6	135.2	91.7	101.9	137.7	141.3	147.6	119.4

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	manufacturing					con-struction	trans- portation	public utility	trade	finance	service
		forestry	mining	total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.41	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1961 D	77.10	76.94	95.15	80.16	86.57	74.52	74.75	86.97	95.10	66.72	74.50	56.11
1962 J	79.39	78.72	99.27	82.29	88.45	76.86	84.17	86.66	96.25	68.39	74.92	56.66
F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.81	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.01	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.91	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.61	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.10	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62	89.11	105.18	89.73	96.98	82.95	93.98	96.50	106.71	74.48	82.60	60.71
J	86.76 _r	93.43 _r	105.92 _r	89.11 _r	96.27 _r	82.67 _r	96.45 _r	95.44 _r	104.44 _r	74.86 _r	82.67 _r	61.01 _r
A	87.16	94.46	104.23	89.62	97.44	82.50	97.17	96.86	105.35	74.34	84.33	60.70

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transportation equipment	non-ferrous metals	electrical apparatus and supplies	non-metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1961 D	67.70	89.77	94.69	94.92	85.69	82.54	72.09	62.34	45.96	95.31	96.71	122.42	81.27
1962 J	70.25	93.33	93.30	93.71	89.73	86.24	73.20	66.11	51.72	96.46	97.34	120.18	85.26
F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82
M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42 _r	101.31 _r	106.02 _r	99.38 _r	94.94 _r	95.81 _r	77.69 _r	70.56 _r	55.33 _r	104.75 _r	104.38 _r	130.58 _r	91.76 _r
A	77.79	102.12	107.45	100.09	95.10	95.97	75.06	73.04	57.10	104.36	105.08	132.04	93.27

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.Table 24: average weekly wages and salaries,¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.41	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1961 N	78.89	73.10	55.58	65.16	64.30	76.57	81.54	74.05	74.71	81.39	86.59
D	77.10	71.39	57.25	61.87	64.35	74.47	79.98	72.64	74.16	79.30	84.02
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.07	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76 _r	78.59 _r	62.08 _r	71.12 _r	71.86 _r	84.70 _r	90.02 _r	79.66 _r	82.25 _r	86.54 _r	94.30 _r
A	87.16	78.93	60.89	71.22	70.94	85.03	90.48	79.82	82.02	87.42	94.83

¹See footnotes 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1961 O	2.13	2.20	1.84	1.84	2.00	1.68	1.59	1.91	1.24	1.39	1.19
N	2.14	2.20	1.83	1.84	2.00	1.69	1.60	1.91	1.25	1.39	1.19
D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
1962 J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.28	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00 r	2.18	1.84	1.71	2.08 r	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.20	1.84	1.69	2.07	1.40	1.56	1.33
monthly averages or months	manufacturing										construction
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transporta- tion equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1961 O	1.62	2.18	2.24	2.14	2.17	2.15	1.88	1.89	2.04	1.97	2.15
N	1.62	2.19	2.25	2.13	2.17	2.14	1.89	1.87	2.06	1.98	2.17
D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
1962 J	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06 r	2.24	2.22	2.44 r
A	1.80	2.37	2.48	2.32	2.43	2.30	2.04	2.07	2.25	2.23	2.45

¹See footnote 1, Table 19. Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

monthly averages or months	mining			manufacturing							
	total	metol mining	cool mining	total	durable goods	non- durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961 O	42.7	43.0	42.1	41.2	41.6	40.8	40.2	42.2	40.6	43.1	39.3
N	42.6	42.9	41.4	41.1	41.6	40.7	40.1	42.3	41.6	43.0	38.6
D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5	33.8
1962 J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8	38.7
F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3	39.0
M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6	39.5
A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6	37.9
M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2	37.7
J	42.0	41.9	42.5	41.1	41.7	40.6	41.2	42.4	39.9	42.3	37.8
J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7	38.2
A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6	39.1
S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1	39.5
O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9	39.2
N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1	38.5
D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7	32.2
1963 J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3	38.7
F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0	39.1
M	41.1	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3	39.1
A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0	38.6
M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4	38.2
J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1	37.4
J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2	37.7
A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6	39.3
S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1	39.1
O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3	39.2
N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2	38.5
D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1	32.5
1964 J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9	39.3
F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6	39.9
M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1	38.1
A	42.0	42.0	40.7	41.1	41.7	40.6	40.5	41.7	40.0	42.7	38.5
M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7	38.6
J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3	37.6
J	42.6	42.0	45.4	40.9	41.3	40.6	41.4 _r	40.9 _r	39.3 _r	41.4 _r	38.1
A	41.6	41.4	42.0	41.3	41.9	40.7	40.3	42.2	40.5	42.6	39.4
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transporta- tion equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961 O	41.8	41.8	39.1	41.6	41.2	41.0	41.6	43.8	40.9	41.9	41.8
N	41.9	41.6	39.3	41.1	41.5	41.0	41.8	43.1	40.9	40.6	40.7
D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5	32.9
1962 J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3	39.1
F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4	39.2
M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4	40.5
A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5	38.5
M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6	39.8
J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0	40.9
J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0	41.2
A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6	42.0
S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6	42.1
O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7	41.4
N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7	40.9
D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1	30.7
1963 J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1	38.6
F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1	39.5
M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3	40.0
A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9	39.9
M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3	40.7
J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9	40.4
J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4	41.3
A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2	41.5
S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1	42.3
O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6	42.0
N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8	40.8
D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8	30.6
1964 J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1	39.6
F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2	40.5
M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4	36.6
A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1	40.0
M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0	41.1
J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3	39.9
J	40.8	42.0	39.1	41.6	41.3 _r	40.5 _r	40.7	43.8 _r	40.8 _r	42.5 _r	41.4 _r
A	41.4	41.6	39.2	42.0	42.1	40.8	41.1	44.2	41.0	42.8	41.7

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.
(72-003), D.B.S.

Source: Man-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages													
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products	
												leather footwear	leather tanning
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0
1961 D	113.4	127.5	102.6	107.2	112.2	113.6	107.0	106.8	90.2	102.3	98.2	110.8	126.7
1962 J	113.7	130.2	104.0	111.5	118.6	115.1	107.0	106.8	88.9	102.3	97.7	111.0	126.1
F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	94.6	110.7	126.7
M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6
A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6
M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0
J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6
J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6
A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4
S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7
O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8
N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7
D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6
1963 J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M	113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5
J	117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2
J	120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5
A	119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8
S	119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8
O	113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2
N	110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4
D	108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3
1964 J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4
J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3
J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3
A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.6	112.9	116.6
S	113.1	143.7	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.7	91.6	113.4	116.9
O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.7	91.6	113.4	117.0
textile mills													
monthly averages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	clothing and knitting mills		other knitted goods	veneers and plywoods	wood products		furniture	paper products		
				men's factory clothing	hosiery			sash, door and planing mills	lumber mills		paper boxes and bags	pulp mills	paper mills
1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1
1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4
1961 D	98.9	101.8	96.9	104.6	87.8	91.6	82.1	99.8	92.7	106.2	104.0	95.8	106.3
1962 J	99.2	100.9	96.1	103.2	87.6	91.6	82.5	99.2	94.0	106.2	104.4	95.0	106.2
F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	95.4	106.3
M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2
A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3
M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9
J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9
J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6
A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5
S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5
O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4
N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4
D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3
1963 J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M	101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3
J	100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3
J	100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4
A	100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5
S	101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5
O	101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4
N	100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7
D	100.4	110.6	98.8	110.1	85.8	92.0	90.9	102.3	99.4	107.1	105.1	99.3	107.7
1964 J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7
F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6
M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7
A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7
M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8
J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8
J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	100.2	107.8
A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.9	109.5	105.9	99.8	107.6
S	100.0	117.4	98.6	111.8	85.9	85.1	92.1	105.1	99.0	109.6	105.9	99.6	107.5
O	100.1	117.4	98.6	111.8	85.9	85.1	92.1	104.9	98.7	109.6	105.9	100.7	107.5

¹The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956-100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment				non-ferrous metal products		
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
1961 D	114.6	94.3	99.6	106.8	106.2	121.1	106.8	106.0	118.1	106.2	103.0	84.6	98.4
1962 J	114.4	93.9	97.6	106.9	106.2	121.1	106.7	105.6	119.9	106.2	102.9	84.1	98.4
F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6
M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6
A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8
J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0
J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6
A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
1963 J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
1964 J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.1	108.3
M	117.2	94.8	99.6	107.2	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
A	117.2	94.5	99.4	107.1	105.0	119.4	106.1	106.7	118.7	110.1	107.8	89.4	111.7
S	117.2	93.6	99.3	108.1	105.0	120.8	106.1	106.7	118.6	109.7	107.8	93.4	111.6
O	117.4	93.8	99.4	108.1	105.0	120.7	106.1	106.8	119.5	109.7	107.8	93.4	110.5
monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	cake and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
1961 D	90.5	82.9	86.7	113.9	95.6	105.2	109.8	99.6	103.2	100.4	100.6	107.2	113.8
1962 J	90.9	81.9	86.7	114.2	97.7	107.2	109.8	99.0	103.0	99.5	98.2	107.2	113.9
F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6
M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5
A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
1963 J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
1964 J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7
J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1
J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2
A	91.4	79.0	91.6	115.8	102.1	109.5	112.3	94.8	103.5	105.6	97.4	107.8	113.8
S	92.2	79.0	95.4	115.8	103.3	109.7	112.1	94.8	103.7	105.6	96.8	107.8	115.4
O	91.8	79.2	95.0	115.8	103.3	109.7	112.1	94.8	103.5	105.7	97.6	107.8	116.4

Table 28: general wholesale index¹ and principal components (1935-39=100)

	monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962		240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963		244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1962 F		237.1	209.9	256.6	238.2	309.7	257.6	188.1	188.1	189.9
M		237.0	210.2	255.0	238.2	310.0	257.5	188.0	188.2	190.1
A		237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
M		239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
J		240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
J		241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
A		242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
S		241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
O		241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
N		242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
D		242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963 J		243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
F		242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
M		242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
A		242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
M		244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
J		245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
J		246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
A		244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
S		245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
O		245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
N		246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
D		245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964 J		246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
F		246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
M		245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
A		245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
M		245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
J		245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
J		244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
A		245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7
S		244.4	214.6	253.7	248.0	330.4	257.9	209.5	191.0	193.1
O		244.4	216.0	251.5	247.9	329.9	258.3	210.2	191.4	191.7

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 29: special groupings of components of general wholesale index¹ (1935-39=100)

	monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
					total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962		244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963		248.0	260.4	226.9	254.2	253.9	252.3	280.2
1962 F		242.3	256.6	220.3	246.1	254.0	252.9	272.6
M		242.3	256.5	219.6	246.2	254.3	253.2	272.6
A		242.7	256.7	220.4	246.7	254.3	253.2	272.6
M		245.4	259.9	224.6	247.6	254.5	253.2	275.7
J		245.7	258.6	225.4	248.8	254.5	253.1	277.1
J		245.8	258.5	226.4	249.9	254.5	253.1	277.9
A		246.3	258.4	227.6	251.0	254.5	253.0	277.9
S		246.4	258.7	225.4	251.2	254.4	253.0	277.5
O		246.4	259.3	225.2	251.0	254.7	253.4	277.5
N		246.3	259.1	226.0	251.5	254.7	253.4	277.5
D		245.9	258.8	225.1	251.8	253.7	252.3	277.5
1963 J		246.5	259.0	225.8	252.4	253.7	252.3	277.6
F		246.8	258.8	225.2	252.3	253.3	251.8	277.6
M		247.0	259.0	224.9	251.9	253.3	251.8	277.6
A		247.3	259.4	225.2	252.1	253.4	251.8	279.3
M		247.6	259.5	227.0	253.6	253.2	251.6	279.7
J		247.7	259.6	229.0	254.7	253.4	251.8	280.4
J		248.0	260.4	229.3	255.4	253.4	251.8	280.4
A		248.5	261.0	226.2	254.5	254.3	252.7	280.4
S		248.8	261.5	226.3	255.0	254.6	252.9	281.2
O		248.8	261.8	227.9	255.6	254.8	253.1	282.4
N		249.8	262.6	229.3	256.6	254.8	253.1	282.8
D		249.7	262.8	226.6	255.8	254.9	253.2	282.8
1964 J		250.6	263.8	228.2	256.8	255.5	254.1	284.6
F		251.1	263.9	227.6	256.7	255.5	254.1	284.6
M		251.4	264.1	226.4	256.4	255.6	254.1	287.6
A		251.9	266.3	225.5	256.8	255.9	254.3	290.8
M		252.2	266.6	225.2	257.6	255.8	254.3	289.4
J		252.2	266.7	225.2	256.8	255.4	253.7	292.4
J		252.2	266.8	224.3	256.6	255.4	253.7	292.1
A		252.5	268.2	224.8	256.3	255.4	253.7	293.2
S		253.0	272.0	223.8	255.9	256.1	254.0	302.0
O		253.2	272.8	224.4	255.6	256.2	254.0	304.6

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	thirty industrial materials ¹	building materials		total	commodities	
		residential ²	non-residential		field	animol
	1935-39=100	1949=100		1935-39=100		
1962	248.0	129.7	131.9	240.8	195.5	286.0
1963	253.5	134.4	135.5	229.9	184.4	275.4
1962 J	251.2	130.3	131.9	249.6	203.7	295.6
A	249.5	130.2	132.0	250.5	196.7	304.3
S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications						
									commodities					farm family living ²	
	total	food	housing ¹	clothing	trans- portation	health and personal core	recreation and reading	tobacco and alcohol	total	durable	non durable		services		
											total	ex food			
component weights															1935-39=100
	100	27	32	11	12	7	5	6	70 ³	12	31	27	22		
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5	
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6	
1962	J	131.0	127.0	135.1	112.9	140.7	158.4	147.8	117.9	121.4	115.3	122.6	119.0	157.8	..
	A	131.4	128.4	135.1	112.7	140.8	158.2	147.8	118.0	121.8	115.1	123.0	118.9	157.9	231.0
	S	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..
	O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
	N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
	D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963	J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
	F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
	M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
	A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
	M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
	J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
	J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
	A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
	S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
	O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
	N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
	D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964	J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
	F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
	M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
	A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
	M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
	J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
	J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
	A	136.1	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0
	S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..
	O	135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Source: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months		total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962		2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963		2,411.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	O	2,187.7	1,281.1	906.6	450.9	24.3	34.1	26.8	80.7	23.2	81.4	88.4
	N	2,198.9	1,265.2	933.7	445.2	25.3	30.5	24.3	78.5	23.4	70.8	83.9
	D	1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
1962	J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F	1,941.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,601.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,427.0 _r	1,326.8 _r	1,100.3	455.3	29.5	31.2	27.5 _r	95.7	16.3	67.9	108.0
	F	2,414.8 _r	1,311.7 _r	1,103.0	435.4	25.8	35.0	30.1 _r	97.5	17.3	82.1	114.9
	M	2,624.8 _r	1,398.2 _r	1,226.6	466.2	28.7	36.3	30.9 _r	105.3	16.7	89.3	139.1
	A	2,623.3 _r	1,427.4 _r	1,195.9	480.6	39.5	38.0	28.7 _r	101.1	15.0	81.6	116.7
	M	2,595.7 _r	1,419.1 _r	1,176.6	504.2	29.3	37.1	24.5 _r	98.3	14.6	67.8	124.6
	J	2,720.6 _r	1,466.9 _r	1,253.8	532.2	31.0	41.2	24.7 _r	104.3	16.6	60.5	146.3
	J	2,503.3 _r	1,416.6 _r	1,086.8	540.0	29.1	32.9	24.0 _r	86.7	18.9	70.0	138.5
	A	2,480.2	1,455.8	1,023.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
	S	2,700.8 _p	1,504.2 _p	1,196.6 _p	522.8 _p	29.3 _p	41.8 _p	34.3 _p	98.6 _p	23.5 _p	99.6 _p	131.7 _p
monthly averages or months		furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	miscellaneous
1962		32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	O	34.5	195.1	253.1	140.5	43.8	168.5	112.0	65.7	107.2	124.3	57.5
	N	35.0	203.5	247.3	143.1	54.1	195.3	115.4	59.6	112.4	119.8	55.3
	D	29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
1962	J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
	J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
	A	39.1	227.3	300.1	162.9	76.2	130.0	116.6	79.2	117.8	136.8	62.7
	S	42.1 _p	230.0 _p	301.0 _p	178.3 _p	70.8 _p	251.0 _p	138.8 _p	82.9 _p	114.4 _p	152.0 _p	68.6 _p

¹Monthly shipments represent on estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inventories, owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961 O	4,468.9	2,426.6	2,042.4	726.1	142.5	78.9	58.8	190.2	49.4	154.3	178.0
N	4,499.1	2,446.9	2,052.2	744.6	140.0	80.7	61.6	191.0	49.1	158.2	172.3
D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,087.7 _p	2,689.2 _p	2,398.4 _p	786.2 _p	150.3 _p	101.6 _p	66.2 _p	245.7 _p	58.6 _p	186.8 _p	210.5 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	miscellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961 O	64.1	370.4	531.1	319.5	190.3	321.9	325.8	111.7	203.3	265.8	124.4
N	63.3	366.6	537.5	323.7	196.5	317.2	329.4	112.4	196.6	269.6	126.1
D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9 _r	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.4 _p	366.3 _p	523.9 _p	361.7 _p	221.4 _p	481.7 _p	405.6 _p	121.2 _p	227.6 _p	286.1 _p	150.6 _p

¹Total inventories owned by manufacturers including warehouse stocks.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001),

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing², by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation												
1960 F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961 J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962 J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation												
M. C. D.	2	3	2	2	2	1	2	2	2	3	2	2
1960 F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961 J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962 J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing¹, by economic use groups (million dollars)

monthly overages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassified
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	330.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	327.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	361.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories,⁴ shipments and orders⁴ in manufacturing (million dollars)

	monthly overages or months	total shipments ¹	new orders ³	unfilled orders ⁴	inventories, total owned ²	inventories held but not owned	inventories held			ratio of inventories owned to shipments	
							total	raw materials	goods in process		finished products
1962		2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963		2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation											
1961	O	2,187.7	2,157.2	1,935.1	4,468.9	199.6	4,668.5	2,063.9	1,089.0	1,515.6	2.04
	N	2,198.9	2,261.8	1,998.0	4,499.1	206.4	4,705.5	2,080.8	1,098.1	1,526.6	2.05
	D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.30
1962	J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
	F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
	M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
	A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
	M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
	J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
	J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
	A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
	S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
	O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.9	1.92
	N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
	D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963	J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
	F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
	M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
	A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
	M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
	J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
	J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,228.1	1,706.5	1.99
	A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
	S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
	O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
	N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
	D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964	J	2,427.0 _r	2,617.3 _r	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.04
	F	2,414.8 _r	2,399.5 _r	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
	M	2,624.8 _r	2,668.5 _r	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
	A	2,623.3 _r	2,646.5 _r	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
	M	2,595.7 _r	2,615.0 _r	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
	J	2,720.6 _r	2,734.4 _r	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
	J	2,503.3 _r	2,566.5 _r	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
	A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
	S	2,700.8 _p	2,683.0 _p	2,622.7 _p	5,087.7 _p	269.9 _p	5,357.6 _p	2,251.8 _p	1,346.7 _p	1,759.1 _p	1.88 _p
adjusted for seasonal variation											
M.C.D.		3	5	1	1	1	1	1	1	1	3
1961	O	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0	2.13
	N	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1	2.13
	D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962	J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
	F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
	M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
	A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
	M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
	J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
	J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
	A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
	S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
	O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
	N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
	D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963	J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
	F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
	M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
	A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
	M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
	J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
	J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
	A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
	S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
	O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
	N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
	D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964	J	2,632.0 _r	2,675.1 _r	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
	F	2,584.7 _r	2,559.2 _r	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
	M	2,685.7 _r	2,697.6 _r	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
	A	2,630.7 _r	2,684.8 _r	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
	M	2,482.1 _r	2,505.9 _r	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
	J	2,527.5 _r	2,548.7 _r	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
	J	2,448.4 _r	2,554.1 _r	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
	A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
	S	2,535.8 _p	2,580.8 _p	2,673.0 _p	5,128.5 _p	259.0 _p	5,387.5 _p	2,250.2 _p	1,332.7 _p	1,804.6 _p	2.02 _p

¹Monthly shipments represent on estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period of estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ³
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels		million proof gallons	
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72 _r
1962 M	2,092	90	84	3,312	29.9	227.2	878.2	3.58	1.40	151.18
A	1,836	101	72	3,036	27.0	..	970.5	3.01	1.27	152.25
M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72 _r
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62 _r
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08 _r
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	..	858.3	4.10	2.10	174.41

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.; Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production	consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic	natural	synthetic	recloim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42	6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36	6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 J	5.29	30.79	5.96	12.13	3.01	18.09	13.88	0.99	0.40	6.72	44.85
A	7.10	33.27	5.12	10.82	2.55	15.95	10.06	2.02	0.44	6.76	48.11
S	8.30	31.17	6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84	7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40	7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22	5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62	6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92	6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48	6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28	6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77	7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33	7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42	6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20	5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82	7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31 _r
O	8.42	32.87	7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62	7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97	6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34	6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74	7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18	7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57	7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56	6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J	7.22	36.22	8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J		36.71	6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A		36.50	5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.70	53.54
S		36.12	8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41

¹Includes lotex natural and synthetic, rubber allied gums n.o.p., and rubber crude coarctouc. ²End of period. Sources: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹				footwear							stocks
	production ²		shipments		production					shipments		
					boats all rubber							
	total	total	to manu- facturers	to dealers	total	knee, stam king, and hip	lumber- men's etc.	avershaes and galashes ³	light and heavy rubbers	utility canvas footwear	total	
thousands				thousand pairs								
1962	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1
1962 J	1,034.8	1,071.3	299.6	742.7	1,158.6	69.7	29.8	567.7	209.4	252.0	810.7	5,417.9
J	910.0	886.1	160.3	695.9	732.5	48.4	24.4	394.4	111.7	132.4	973.9	5,176.4
A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8
A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0
S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	1,973.5	4,738.9

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			calf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
	thousands			thousand pounds		thousand square feet		dozen skins
1962	446	209	203	822	5,825	497	673	7,423
1963	439	203	205	738	6,557	450		8,129
1962 J	338	236	184	734	5,695	427	777	7,807
J	363	235	130	346	3,825	359	280	6,273
A	390	216	226	878	6,058	483	681	6,373
S	401	216	203	838	5,282	453	596	6,614
O	395	254	231	928	6,662	631	603	9,528
N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
1963 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467	418	..	8,676
M	414	223	200	759	6,545	383	..	7,497
J	406	238	203	651	6,818	428	..	8,757
J	430	250	140	314	4,019	201	..	6,916
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	225	238	918	7,161	529	..	8,516
N	435	224	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
1964 J	458	206	247	856	7,666	659	..	7,539
F	420	179	212	787	7,176	453	..	6,681
M	425	214	216	770	6,955	479	..	8,083
A	376	234	224	708	7,221	452	..	8,402
M	368	216	220	771	7,254	382	..	7,299
J	359	198	236	774	7,800	478	..	8,683
J	420	204	153	491	4,570	322	..	4,903
A	435	190	237	664	6,760	306	..	5,846
S	428	191	221	772	7,678	348	..	5,984

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather". Source: Statistics of Hides, Skins and Leather (33-001).

Table 42: production of leather footwear (thousand pairs)

monthly averages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1962 F	928	2,056	238	637	251	4,111	3,654	457
M	1,035	2,307	236	655	282	4,516	3,960	556
A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly averages or months	raw cotton ¹			broad woven cotton fabric	cotton yarn	woollen and worsted fabrics	brood woven rayon fabric
	imports	bale openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1961 D	15,912	31,106	13,347	27,372	12,194	1,154	8,673
1962 J	24,515	34,694	14,887	28,710	13,600	1,060	7,392
F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,229
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J		26,753	11,479	22,727	10,487	1,248	8,047
A		36,655	15,728	25,071	14,369	1,252	9,490
S		40,393	17,332	25,890	15,834	1,537	11,859
O		40,400	17,335		15,837		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

women's and misses'										
quarterly averages or quarters	dresses					skirts		blouses		
	coats	suits	wool and	rayon and	cotton, linen and other	wool and	rayon and	cotton	rayon and	slips and petticoats ¹
			wool	wool		wool	wool			
			mixtures	mixtures		mixtures	mixtures			
			mixtures	mixtures		mixtures	mixtures			
thousands					thousand dozens					
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1960 4	311.1	94.5	379.0	1,042.5	980.4	673.3	143.6	96.2	17.4	247.2
1961 1	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
children's										
quarterly averages or quarters	dresses, all kinds					boys'				
	coats	suits	suits	overcoats and topcoats	trousers and slacks, fine	shirts				
						overalls, bib and waist	dress, fine, cotton	sport, fine	work	
						fine, cotton	sport, fine	work	work	
						work	work	work	work	
thousands					thousand dozens					
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1960 4	197.6	39.3	853.2	43.8	6.8	476.9	38.2	20.7	31.9	1.3
1961 1	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	37.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
2	148.9	126.6	1,205.1	47.2	44.2	794.2		19.5	83.2	1.0
men's and youths'										
quarterly averages or quarters	dress clothing					work clothing				
	suits	overcoats and topcoats	trousers and socks, fine	shirts, fine		overalls				
				dress or business		bib and waist				
				cotton	other ²	sport	combination	work pants	work shirts	
				cotton	other ²	sport	combination	work pants	work shirts	
thousands					thousand dozens					
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1960 4	404.2	148.0	708.3	174.9	28.9	113.5	36.8	15.5	94.2	29.4
1961 1	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D. B. S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of rockies total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 A	597.7	190.7	0.8	10.7	20.7	87.8	28.7	2.9	2.4	36.6	407.0
M	777.7	288.4	0.9	35.2	28.1	125.5	73.8	3.4	2.8	18.6	489.4
J	862.1	332.5	1.6	32.6	37.5	166.6	79.3	2.2	1.9	10.7	529.5
J	797.3	301.1	1.0	27.2	32.2	135.5	88.3	3.1	4.8	9.1	496.3
A	868.7	286.7	0.9	20.3	26.5	117.2	103.0	3.2	4.9	10.7	581.9
S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly averages or months	pulpwood production	wood pulp production ¹			wood pulp exports ³	newsprint production	newsprint shipments			newsprint
		total	mechanical	chemical			total	domestic	export ⁴	stocks end
										of period
	thousand cunits ²									
					thousand tons					
1962	1,058	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1,101	1,017.9	479.3	533.6	277.5	552.5	551.9	43.6	508.3	186.2
1962 A	443	951.4	464.5	482.2	237.2	524.9	543.5	41.3	502.2	296.4
M	624	1,033.7	501.4	527.1	285.4	573.7	601.4	47.4	554.0	268.8
J	1,449	1,030.6	494.6	531.1	271.9	565.7	573.0	42.2	530.8	261.5
J	1,219	938.5	461.9	472.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1,321	1,038.7	496.5	536.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1,306	973.1	480.8	487.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,125.3	544.8	575.5	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,103.2	530.5	567.4	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,006.4	467.3	534.8	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,873	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.

²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S. Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferro- alloys	steel			automotive and aircraft industries	agricultural	building con- struction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1962 M	447.0	11.2	602.8	592.2	10.6	26.2	9.4	78.9	34.1	23.6	36.3
A	451.4	12.0	597.7	585.6	12.1	23.8	6.6	79.2	32.2	22.3	28.9
M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2

shipments of steel shapes to consuming industries

monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship-building	pipes and tubes	wholesale and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
1962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1962 M	7.5	22.6	25.8	7.3	11.5	56.6	59.5	1.5	28.5	429.2	50.5
A	6.1	21.0	30.1	8.3	7.2	53.5	54.1	1.1	19.8	394.2	68.5
M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7	
S	12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1962 F	40.83	39.96	6.28	5.66	34.55	34.29	7.95	42.50
M	45.53	46.29	7.85	8.08	37.68	38.22	8.64	46.32
A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26
J	26.92	35.26	5.20	6.45	21.72	28.81		
A	12.56	8.38	4.41	3.45	8.14	4.93		
S	50.14	49.86	9.83	10.13	40.31	39.73		

new passenger cars sold					new motor vehicle sales						
monthly averages or months	total	export	domestic	new domestic sales financed	total	passenger		commercial			
						american type	european	american type	european		
	thousand units					million dollars					
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8		
1963	47.78	1.29	46.48	13.91	171.8	133.7	9.2	28.2	0.6		
1962	F	34.33	0.83	33.50	9.74	118.1	87.2	11.5	18.3	1.1	
	M	51.53	0.96	50.57	13.01	173.3	130.6	17.0	24.5	1.2	
	A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1	
	M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3	
	J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0	
	J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6	
	A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4	
	S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3	
	O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8	
	N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5	
	D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4	
	1963	J	39.14	2.23	36.90	10.80	137.1	109.5	5.4	21.9	0.3
		F	40.10	0.96	39.14	10.57	143.9	115.8	5.6	22.2	0.2
		M	49.60	1.78	47.82	12.91	175.3	140.9	6.9	26.5	0.9
		A	65.37	1.83	63.54	17.36	229.6	180.2	13.1	35.1	1.2
		M	65.76	1.71	64.05	18.32	230.0	180.8	13.1	35.4	0.7
J		59.53	0.77	58.75	16.88	212.1	165.5	12.3	33.6	0.7	
J		42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3	
A		29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6	0.3	
S		26.49	0.37	26.12	10.00	100.8	63.1	12.7	23.9	1.1	
O		51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7	
N		56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5	
D		48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4	
1964		J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5
		F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5
		M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5
		A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6
	M	73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7	
	J	66.85	3.77	63.08	20.36	235.6	181.8	14.1	39.2	0.5	
	J	53.09	2.69	50.40	18.53	190.3	141.5	13.6	34.7	0.5	
	A	38.63	1.29	37.34	15.29	139.1	103.5	11.0	24.0	0.5	
	S	40.38	2.06	38.32		144.4	106.0	12.0	26.0	0.5	

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly averages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types		production ²	shipments ²	factory stocks ^{1, 2}	imports	exports
	production	shipments ⁵	factory stocks ¹	imports	exports					
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1962 M	27.70	22.27	49.09	4.89	0.10	25.01	23.04	40.34	2.01	0.68
A	25.76	24.56	50.30	5.61	0.68	21.18	21.83	39.69	2.21	0.79
M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	32.89	31.45	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.10	28.68	50.83	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	29.67	30.18	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	28.68	28.70	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.16	29.07	51.69	0.94	3.22
J	22.47	31.70	55.71		4.00	21.49	27.38	46.73		1.06
A	21.50	26.01	51.35		2.37	38.87	39.28	45.44		3.18
S	29.88	31.98	50.35		2.65	38.19	41.82	37.76		2.24

Table 50: radio and television receiving sets (thousands)

monthly averages or months	producer's sales								imports		
	radio receivers				television receivers				radio sets	television sets	
	total	home sets	portables	auto	combi- nations	record players	total	Atlantic provinces	Quebec and Ontario	Western provinces	
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1
1962 A	36.7	14.3	1.5	15.7	5.3	7.5	25.9	2.4	16.8	6.7	66.7
M	47.7	14.9	1.7	26.5	4.6	9.5	21.3	1.9	13.8	5.5	101.0
J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1
J	41.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1
A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0
O	78.3	27.9	1.8	35.5	13.0	24.4	51.8	3.4	32.3	16.2	66.4
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	21.6
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9	88.5
J	35.1	17.0	2.0	8.7	7.4	8.8	34.4	2.1	24.0	8.4	
A	57.8	24.2	2.6	19.2	11.7	16.6	44.7	3.4	28.6	12.7	
S	107.7	32.4	2.8	56.2	16.3	29.6	64.6	4.7	41.9	18.0	

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gas types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁵
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 M	9,317	994	10,311	8,107	2,204	143	10,168	9,582	586
A	8,947	746	9,693	7,636	2,057	206	9,487	8,936	552
M	9,261	744	10,005	8,013	1,992	272	9,733	9,159	573
J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8,071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,075	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583 _r	1,149 _r	10,732	8,185 _r	2,547	92	10,640	10,386 _r	254 _r
J	9,245 _r	1,207 _r	10,452	7,801	2,651	-3	10,454	10,155 _r	299 _r
J	9,270	1,364	10,633	7,932	2,701	58	10,575	10,193	383
A	9,050	1,660	10,710	7,930	2,780	65	10,645	10,317	329
S	8,917	1,930	10,847	8,121	2,726	102	10,745	10,430	316

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 F	9,520	121	8	152	149	3,659	3,304	427	177	352	1,153
M	10,168	133	8	165	165	3,908	3,521	440	180	373	1,255
A	9,487	117	8	153	152	3,697	3,284	408	148	312	1,193
M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084 _r	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972 _r	3,660 _r	457 _r	206	387	1,371
J	10,454	177	9	176 _r	192 _r	3,965 _r	3,603 _r	439 _r	199	376	1,297
J	10,575	184	10	177	197	4,123	3,533	429 _r	205 _r	378	1,322
A	10,645	184	10	179	201	4,155	3,525	398	209	383	1,380
S	10,745	182	10	183	203	4,125	3,628	415	213	398	1,370

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production							imports	exports	available for consumption ²	coke production
	bituminous	sub- bituminous	lignite	total	Nova Scotia	Alberta	British Columbia ¹				
1962	544	125	188	857	350	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	191	81	1,226	88	2,020	357
1962 A	447	28	136	611	274	55	82	773	73	1,310	328
M	594	34	119	747	386	101	72	1,092	83	1,756	344
J	567	41	103	711	385	82	82	1,146	104	1,753	349
J	570	72	85	727	453	98	46	947	45	1,629	360
A	388	40	108	536	209	86	70	1,554	68	2,022	362
S	531	108	148	787	374	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	346	76	158	81	1,277	340
F	590	193	209	992	386	248	84	132	81	1,044	332
M	549	115	179	843	371	148	78	117	100	860	364
A	569	105	101	775	401	144	67	767	72	1,469	357
M	631	91	85	807	450	134	74	1,738	33	2,513	363
J	538	44	90	672	355	93	64	1,549	71	2,150	355
J	619	15	65	699	424	43	84	1,307	105	1,900	367
A	424	38	78	539	207	93	82	2,254	78	2,715	363
S	631	90	113	834	384	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	320	83	109	91	1,179	365
F	598	173	203	974	357	248	91	105	76	1,003	342
M	582	168	193	943	337	236	96	63	148	859	366
A	604	115	135	854	376	183	81	1,151	112	1,892	352
M	582	111	78	770	375	176	66	1,785	120	2,435	373
J	674	111	84	869	412	190	100	1,850	72	2,647	364
J	615	51	63	730	369	116	94	1,439	99	2,069	363
A	383	116	86	585	182	167	60	1,940	129	2,396	369
S	631	187	142	961	369	264	91	1,949	99	2,811	359

¹Includes Yukon. ²Annual computation to 1962 entails considerable adjustments in production and external trade as described on page 14 of the Coal Report for 1962. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied			
	imports	production	production	exports	domestic sales			petroleum gas			
					total	residential	industrial and commercial	total	residential ¹	industrial and commercial	
thousand barrels ²		million cu. ft.									
1962	11, 210	20, 345	78, 909	30, 112	35, 002	11, 455	23, 548	211	73	138	
1963	12, 318	21, 536	93, 018	29, 967	37, 633	12, 155	25, 478	247	107	141	
1962	A	9, 375	18, 593	72, 935	27, 041	38, 036	13, 642	24, 394	206	76	131
	M	8, 992	20, 009	72, 718	28, 665	30, 466	8, 365	22, 101	200	65	135
	J	12, 639	18, 164	68, 036	27, 795	24, 992	4, 784	20, 208	175	57	118
	J	10, 846	20, 066	69, 318	28, 990	22, 182	3, 230	18, 952	144	47	97
	A	12, 414	20, 830	71, 971	30, 204	23, 101	3, 004	20, 098	181	48	132
	S	12, 322	20, 670	74, 454	30, 683	25, 690	4, 209	21, 481	184	53	131
	O	12, 628	20, 621	82, 668	33, 456	30, 090	6, 766	23, 324	215	63	152
	N	11, 848	19, 672	85, 535	30, 646	37, 379	11, 962	25, 420	258	83	175
	D	9, 754	21, 302	96, 968	33, 627	44, 279	17, 202	27, 076	248	91	157
1963	J	15, 233	24, 568	107, 483	34, 609	53, 853	24, 488	29, 365	376	178	198
	F	10, 303	22, 902	94, 243	29, 722	52, 075	24, 217	28, 857	305	134	170
	M	9, 694	23, 238	98, 482	32, 520	47, 639	19, 618	28, 021	332	143	188
	A	11, 316	20, 685	91, 136	29, 464	40, 042	13, 909	26, 133	290	124	166
	M	13, 372	22, 372	87, 282	28, 520	34, 280	9, 553	24, 727	244	84	160
	J	11, 689	22, 415	78, 858	26, 118	27, 754	5, 602	22, 152	185	63	122
	J	14, 192	23, 145	79, 910	26, 871	23, 970	3, 477	20, 493	173	57	116
	A	12, 720	21, 540	81, 013	26, 295	24, 378	3, 035	21, 343	199	52	147
	S	12, 740	21, 352	85, 867	27, 125	25, 935	3, 785	22, 150	134	64	70
	O	11, 504	22, 048	92, 563	29, 289	30, 728	6, 032	24, 697	193	95	98
	N	14, 283	21, 081	104, 377	33, 072	40, 007	11, 959	28, 048	243	131	112
	D	10, 776	23, 627	114, 058	35, 989	50, 938	20, 180	30, 757	292	154	137
1964	J	13, 626	26, 300	123, 142	36, 342	58, 281	26, 038	32, 243	323	175	147
	F	10, 825	25, 089	114, 083	34, 210	52, 025	22, 366	29, 659	273	137	136
	M	11, 683	25, 721	114, 595	34, 638	51, 707	20, 845	30, 861	255	144	111
	A	13, 436	22, 155	109, 765	32, 295	48, 778	18, 366	30, 412	264	152	112
	M	9, 537	24, 916	101, 757	31, 551	36, 642	10, 050	26, 591	212	104	109
	J	12, 530	24, 661	91, 502	29, 085	31, 547	6, 042	25, 504	169	76	93
	J		24, 842	95, 252	28, 321	26, 236	3, 743	22, 493	139	56	83
	A		24, 377	98, 658	29, 048	26, 605	3, 402	23, 203	138	51	87
	S				30, 930	30, 997	5, 305	25, 691	161	70	91

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					asphalt
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1961 N	24,229	24,360	22,403	20,716	9,012	3,280	6,109	1,573	563
D	25,195	26,609	23,165	21,482	8,785	3,627	6,532	1,851	301
1962 J	27,201	26,889	24,628	23,101	9,308	4,097	7,205	1,810	287
F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
monthly averages or months	apparent domestic sales				stocks ² (refinery and market)				
	fuels				fuels				
	total	motor gasoline	heavy fuel oils	light fuel oils	total fuels	motor gasoline	heavy fuel oils	light fuel oils	other products ³
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1961 N	24,413	8,261	4,839	8,789	68,322	19,616	7,873	31,249	6,060
D	29,210	7,982	5,641	12,426	64,219	20,592	7,307	26,916	6,869
1962 J	28,055	7,128	4,751	12,598	60,280	22,898	7,021	22,222	6,597
F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	6,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly overages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1962 M	75.6	40.2	62.3	34.4	43.4	30.2	33.8	32.6	28.0	27.2
A	69.7	47.3	61.5	35.1	38.6	41.0	35.1	29.7	24.4	22.0
M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3	24.8
J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0
J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963 J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8
monthly overages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	receipts	production	exports
	million pounds									
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1962 M	71.5	58.9	47.7	31.8	60.4	500.1	367	242	2,533	1,722
A	75.0	76.9	47.4	40.3	255.9	1,098.0	356	175	2,273	1,455
M	82.6	67.8	49.4	32.3	540.7	3,548.1	354	217	2,218	712
J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121
J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442
J	112.4	151.1	52.1	35.2	4,472.7	4,472.7	322	219	2,434	2,611
A	115.5	119.5	53.9	40.4	4,411.5	4,411.5	322	236	2,794	1,126
S	118.6	135.2	50.6	49.0	4,516.5	4,516.5	310	262	2,635	1,497

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	asbestos		gypsum	cement		lime	salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1962	101.2	97.1	444	570	563	118.9	305.4	20.5
1963	106.4	100.5	497	580	585	123.6	308.4	27.7
1962 M	75.7	64.4	310	374	329	123.4	265.8	17.8
A	102.2	76.8	430	444	438	117.5	222.4	5.0
M	117.6	123.6	429	644	705	131.6	222.8	24.6
J	108.1	89.3	555	787	825	126.1	280.8	26.1
J	96.9	100.2	582	764	796	124.9	286.2	11.7
A	117.5	110.3	512	734	881	117.0	278.3	24.1
S	106.6	96.5	571	753	747	100.4	333.9	11.0
O	116.3	124.9	544	714	789	122.3	380.8	45.1
N	148.9	93.5	589	567	567	125.4	354.4	38.6
D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9
F	64.5	49.3	268	300	216	111.2	287.9	37.0
M	75.0	64.3	365	356	322	123.6	253.6	2.7
A	110.7	102.3	352	479	438	126.0	207.2	14.8
M	116.6	102.0	590	686	736	135.7	286.3	12.3
J	112.0	103.1	629	778	785	118.1	253.7	51.7
J	113.2	116.5	601	772	826	126.7	305.6	22.6
A	129.9	113.5	651	789	846	118.7	350.1	5.2
S	110.8	124.3	533	738	825	117.0	330.9	39.6
O	125.3	103.1	665	805	904	137.0	357.0	52.8
N	148.4	103.0	558	598	585	128.1	367.8	47.9
D	106.3	144.4	433	308	314	135.2	369.5	39.2
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0
F	70.6	60.0	298	394	340	113.1	290.7	17.9
M	82.2	66.8	420	429	416	131.8	239.6	15.3
A	121.2	107.2	451	590	468	120.8	265.6	38.4
M	124.7	109.4	603	743	697	116.8	272.0	16.6
J	121.2	126.1	615 _r	810	925	133.7	285.0	11.4
J	118.8	117.2	691 _r	821	941	130.8	296.4	
A	120.0	104.8	647	817	915	124.0	336.4	
S	135.5	129.8	631	812	886	137.1	370.8	

¹Total salt and salt content of brine.

Sources: Production of Canada's Leading Minerals (26-007), Cement (44-001), Salt (26-009), Asbestos (26-001), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8					
1963	235.4	23.4	38.4	51.6	122.0	5	6	M.C.D. 6	6	3
unadjusted for seasonal variation						adjusted for seasonal variation				
1962 A	214.9	21.7	32.0	43.4	117.8	197.0	19.7	36.7	45.3	95.2
M	308.3	15.3	65.6	72.6	154.8	221.8	15.0	48.7	54.9	103.1
J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	221.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.1	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9	32.2	37.8	60.7	145.2	211.4	36.6	27.5	47.4	99.9
J	289.0	26.3	47.9	64.7	150.2	224.1	22.2	40.3	50.4	111.2
J	303.8	34.7	57.8	68.9	142.3	234.8	29.4	45.6	46.4	113.4
A	293.2 _r	49.3 _r	48.6 _r	45.9 _r	149.4 _r	263.4 _r	37.8 _r	43.2 _r	40.1 _r	142.3 _r
S	372.1	39.1	83.8	92.5	156.6	356.9	33.2	86.1	88.0	149.6

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others".

Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 A	87.6	1.7	5.3	23.8	9.2	38.2	4.5	2.3	1.5	6.2	1.9	2.8	6.5	9.5	10.0
M	130.3	4.6	9.9	45.2	15.4	57.1	5.2	2.1	2.5	9.0	2.6	3.3	14.0	19.0	11.2
J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
J	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
A	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.7	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
A	123.9	1.9	6.4	38.3 _r	8.9	66.6 _r	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
S	187.0	1.3	2.7	79.8	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001). D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1962 M	172.5	0.5	0.4	4.0	1.6	40.8	77.2	4.3	2.6	22.1	19.1
A	214.9	1.1	0.4	5.2	2.6	41.1	102.4	7.6	7.7	24.9	21.9
M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
A	293.2 _r	1.1	0.2	25.0	5.0	58.3 _r	129.7 _r	11.0	8.2	21.4 _r	33.1
S	372.1	5.5	0.4	6.0	8.2	102.4	169.6	12.0	10.0	33.1	25.0

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300; minor revisions are still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001). D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B. C.
1962	32,524	392	94	797	577	10,038	11,077	1,172	1,322	3,582	3,473
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1959 4	38,539	323	63	1,378	425	9,037	15,797	2,020	1,677	4,034	3,785
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,662
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232
3	47,001	684	119	1,391	1,108	10,419	19,641	1,973	2,047	3,472	6,147

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B. C.
1962	31,670	358	184	857	513	8,945	11,822	1,208	1,430	3,373	2,980
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1959 4	45,338	370	193	1,367	725	12,627	16,326	2,613	2,292	4,481	4,344
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662
3	35,337	676	80	756	437	8,921	15,666	1,329	1,390	2,306	3,776

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B. C.
1962	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1959 4	81,905	2,379	239	3,667	1,053	17,754	32,827	3,745	2,924	7,449	9,868
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,952	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,162	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,810	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300
3	92,035	2,012	218	3,016	1,777	16,822	41,880	3,871	3,418	5,417	13,604

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passageway inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5, 000 and over²

monthly averages or months	metropolitan areas											
	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	Montreal	Toronto	Winnipeg	Vancouver
1962	8, 690	309	2, 937	3, 091	266	253	992	842	2, 134	1, 379	238	616
1963	10, 079	306	3, 133	4, 055	408	298	833	1, 047	2, 218	1, 952	377	745
1961 N	9, 987	241	2, 979	3, 790	578	294	1, 360	745	1, 897	2, 267	507	451
D	6, 823	280	2, 284	2, 755	330	77	524	573	1, 446	1, 141	308	472
1962 J	4, 696	157	1, 643	1, 601	79	116	642	458	1, 261	817	67	299
F	3, 468	52	1, 074	747	66	72	580	877	889	299	64	775
M	5, 522	79	2, 484	1, 463	218	76	529	673	1, 872	668	214	556
A	8, 649	222	3, 202	3, 135	226	201	846	817	2, 363	1, 344	222	631
M	10, 007	312	2, 697	4, 177	282	361	1, 387	791	1, 756	2, 053	219	534
J	12, 266	725	3, 823	4, 505	568	392	1, 161	1, 092	2, 535	2, 104	523	706
J	11, 333	406	3, 703	4, 406	304	350	1, 365	799	2, 594	1, 587	260	523
A	10, 073	321	2, 730	3, 728	489	328	1, 463	1, 014	1, 894	1, 517	455	809
S	9, 733	387	3, 540	3, 211	305	364	981	945	2, 425	1, 340	264	681
O	10, 866	454	4, 214	3, 593	300	328	1, 138	839	3, 473	1, 257	268	464
N	10, 100	366	3, 528	3, 780	260	225	1, 069	872	2, 599	1, 968	215	719
D	7, 566	228	2, 607	2, 747	96	219	741	928	1, 949	1, 592	86	690
1963 J	4, 443	144	1, 736	1, 547	75	58	275	608	1, 315	821	63	443
F	3, 856	145	1, 335	880	198	106	423	769	1, 042	463	197	573
M	5, 940	35	2, 270	1, 809	174	114	582	956	1, 923	964	174	765
A	8, 140	132	2, 255	3, 625	231	214	863	820	1, 701	1, 887	229	631
M	12, 475	404	3, 160	5, 663	880	345	1, 043	980	2, 295	2, 528	844	551
J	11, 892	320	3, 508	5, 209	380	330	1, 126	1, 019	2, 387	2, 410	345	715
J	12, 735	478	3, 661	5, 744	508	286	649	1, 409	2, 531	3, 213	467	800
A	11, 253	331	3, 247	5, 004	311	332	1, 078	950	2, 406	2, 698	275	655
S	10, 927	592	3, 375	4, 237	506	312	858	1, 047	2, 252	1, 999	472	689
O	11, 099	484	2, 969	5, 177	302	425	746	996	2, 064	2, 584	251	843
N	12, 312	309	3, 951	4, 579	727	493	944	1, 309	2, 641	1, 902	652	1, 041
D	15, 878	298	6, 129	5, 187	602	560	1, 406	1, 696	4, 059	1, 954	550	1, 235
1964 J	8, 313	146	2, 727	2, 664	562	184	942	1, 088	1, 905	1, 152	543	788
F	6, 015	75	2, 019	1, 749	166	163	680	1, 163	1, 361	494	154	909
M	5, 525	44	1, 755	1, 816	224	101	404	1, 181	1, 395	774	211	896
A	8, 340	143	1, 947	3, 751	249	251	686	1, 313	1, 358	1, 935	238	932
M	11, 334	463	2, 745	5, 109	475	572	463	1, 507	1, 818	2, 785	418	1, 189
J	12, 689	569	2, 947	5, 942	346	593	736	1, 556	2, 099	3, 439	253	919
J	14, 190	333	3, 143	6, 881	480	409	782	2, 162	2, 348	3, 333	438	1, 647
A	11, 912	312	2, 853	5, 496	174	300	1, 210	1, 567	2, 263	2, 836	144	1, 187
S	11, 633	986	3, 193	4, 764	455	420	549	1, 266	2, 286	2, 504	392	1, 073

Table 65: dwelling units¹ completed, centres 5, 000 and over²

monthly averages or months	metropolitan areas											
	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	Montreal	Toronto	Winnipeg	Vancouver
1962	8, 371	296	2, 596	3, 266	294	250	928	741	1, 850	1, 711	261	524
1963	8, 461	309	2, 861	3, 019	285	234	845	907	2, 052	1, 436	261	656
1961 N	8, 438	279	2, 234	3, 119	551	379	923	953	1, 205	1, 258	496	705
D	7, 016	402	1, 944	2, 724	276	262	695	713	1, 081	1, 042	201	529
1962 J	7, 729	243	1, 867	3, 673	195	278	920	553	1, 179	2, 115	180	389
F	6, 763	193	1, 698	2, 770	148	206	894	854	1, 144	1, 396	127	765
M	6, 829	267	2, 163	2, 663	261	169	577	729	1, 681	1, 380	236	517
A	6, 451	163	2, 635	1, 855	261	170	837	530	2, 242	817	238	404
M	7, 409	179	2, 647	3, 041	146	83	604	709	2, 092	1, 897	139	424
J	6, 772	240	2, 026	2, 710	260	174	719	643	1, 352	1, 478	218	418
J	8, 941	300	2, 638	3, 966	223	216	1, 057	541	1, 976	2, 436	193	361
A	7, 615	289	2, 552	2, 725	282	280	803	684	1, 689	1, 379	252	502
S	10, 716	314	3, 432	3, 929	482	364	1, 008	1, 187	2, 443	2, 093	470	782
O	11, 750	543	3, 640	4, 419	499	397	1, 296	956	2, 460	2, 163	452	646
N	11, 252	435	3, 963	3, 751	512	320	1, 393	878	2, 551	1, 603	451	636
D	8, 220	385	1, 890	3, 684	259	340	1, 031	631	1, 393	1, 779	221	447
1963 J	6, 463	265	1, 997	2, 130	223	183	778	887	1, 265	994	206	647
F	6, 430	221	1, 931	2, 293	143	188	1, 010	644	1, 504	1, 170	134	494
M	6, 802	183	2, 472	2, 072	373	163	655	884	1, 798	1, 147	363	789
A	7, 755	166	3, 478	1, 964	304	134	932	777	2, 955	878	294	507
M	8, 893	263	4, 307	2, 399	116	133	733	942	3, 551	1, 136	82	751
J	7, 479	375	2, 279	2, 379	116	221	1, 258	851	1, 545	1, 023	96	599
J	8, 197	288	2, 482	3, 179	469	248	767	764	1, 502	1, 406	451	527
A	8, 689	249	2, 878	3, 446	252	314	576	974	2, 149	1, 894	235	498
S	10, 814	504	3, 471	4, 294	337	255	906	1, 047	2, 165	2, 133	313	748
O	10, 851	383	3, 256	4, 835	418	307	832	820	2, 152	1, 832	377	642
N	10, 231	433	3, 138	3, 881	307	415	796	1, 261	2, 201	2, 210	258	890
D	8, 925	383	2, 645	3, 358	362	250	894	1, 033	1, 835	1, 408	319	778
1964 J	6, 238	221	1, 642	2, 541	248	185	670	731	935	1, 036	226	591
F	8, 029	306	1, 710	3, 448	341	273	1, 204	747	1, 366	1, 391	316	490
M	21, 996	480	8, 277	7, 078	977	746	2, 866	1, 572	6, 176	2, 777	867	959
A	12, 273	295	5, 035	4, 293	286	222	859	1, 283	3, 713	2, 284	260	870
M	7, 047	128	2, 271	3, 185	81	182	493	707	1, 773	2, 070	74	545
J	7, 450	250	2, 528	2, 810	523	95	356	888	1, 024	1, 417	511	679
J	9, 460	182	2, 867	4, 730	253	306	430	692	1, 950	2, 402	208	444
A	8, 489	410	2, 127	3, 870	333	306	574	869	1, 549	2, 066	311	404
S	11, 504	356	2, 647	5, 848	392	327	777	1, 157	1, 748	2, 216	339	670

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products			clay products			
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³		
												prod.	production		prod.^{1} exp.^{2}	production	producers' sales
	million sq. ft.	thousand squares		thousand tons	million board feet	thousand tons		millions	thousand tons				
1962	37.99	229	64	65	6.36	735.8	455.0	5.8	40.4	6.3	39.8	8.9	
1963	39.31	246	68	70	5.87		516.5	5.3	48.4	7.1	38.5	8.0	
1962 J	37.30	354	86	104	7.83	862.1	511.3	6.6	49.1	6.9	52.2	9.1	
J	34.97	350	87	106	7.87	797.3	562.1	5.0	42.1	5.9	52.7	10.3	
A	42.75	324	95	116	6.57	868.7	531.3	7.0	46.2	7.4	55.8	8.5	
S	35.68	213	74	69	4.82	766.9	410.5	6.3	51.4	6.2	45.3	10.0	
O	41.36	221	81	67	5.74	744.8	543.4	7.1	48.2	6.1	49.4	9.2	
N	39.54	175	61	41	5.78	603.1	441.0	6.2	35.7	6.4	46.3	9.2	
D	31.21	158	34	31	5.72	581.8	349.2	5.5	23.6	5.0	22.9	6.5	
1963 J	34.06	140	59	29	6.20	730.4	432.0	5.6	35.6	6.6	16.7	7.4	
F	30.16	97	30	19	3.95	822.1	388.1	5.3	47.9	5.7	13.9	8.1	
M	42.35	188	25	39	4.86	838.0	461.9	5.6	57.8	7.3	28.5	8.2	
A	42.10	268	50	57	3.20	643.3	410.7	6.2	64.2	6.8	36.4	6.6	
M	47.12	282	80	87	7.24	815.8	607.1	6.4	62.9	8.5	46.4	10.0	
J	42.56	337	75	92	5.51	883.9	540.6	5.8	61.8	7.8	49.4	8.9	
J	38.19	339	101	113	6.20	885.9	704.7	4.0	42.9	6.7	52.6	9.9	
A	38.17	343	87	130	6.23	848.9	636.5	5.4	49.8	7.6	48.3	8.5	
S	36.06	303	96	102	5.87	782.3	531.4	5.0	45.5	7.3	51.8	6.7	
O	40.87	287	92	85	8.32	778.9	552.6	5.4	38.2	7.5	55.2	7.6	
N	41.44	203	70	61	6.52	622.2	488.2	4.6	38.3	7.1	38.4	8.0	
D	38.70	163	46	28	6.30	625.5	444.6	3.9	36.3	6.1	25.0	6.5	
1964 J	44.06	220	35	16	5.61	791.4	412.7	5.1	53.0	7.0	31.4	6.8	
F	44.92	291	73	64	6.82	857.4	424.1	5.3	48.7	7.7	31.9	7.2	
M	46.14	313	81	53	6.34	910.3	576.9	6.6	56.1	8.4	45.7	8.9	
A	43.14	232	51	59	7.40	735.4	578.4	6.5	70.5	9.0	26.7	6.9	
M	38.15	205	73	71	3.94	778.4	503.8	5.0	86.2	7.9	37.1	7.0	
J	37.45	349	66	84	4.67	879.8	706.3	5.9	86.2	8.1	46.6	7.8	
J	36.46	288	113	91	5.65	888.8	599.9	3.8	71.2	6.8	52.3	8.6	
A	41.30	321	62	84	5.00	920.2	606.6	4.2	75.4	8.1	46.7	7.3	
S	40.40	334	103	112	6.54	888.8	551.4	5.3	65.0	8.5			
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷	
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile		
	prod. sales	production	imports	production			production		production			factory sales	
	thousands	thousand feet	thousand sq. ft.	million square feet			thousand tons	million sq. ft.	million cu. ft.	thousands		thousand tons	thousand dollars
1962	4,271	551	5,769	39.02	20.92	20.8	28.14	0.80	8,540	13,398	86.64	12,507	
1963	4,456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040	
1962 J	5,167	618	5,877	46.48	23.17	24.2	33.84	0.74	11,857	17,444	91.70	16,416	
J	5,645	595	7,165	45.36	21.53	26.0	38.48	0.72	11,883	17,103	109.00	14,645	
A	6,296	607	6,517	52.97	28.54	27.0	37.28	0.87	12,614	17,675	123.07	14,482	
S	6,921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647	
O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955	
N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300	
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331	
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862	
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161	
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445	
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558	
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676	
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320	
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324	
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884	
S	6,465	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543	
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731	
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680	
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293	
1964 J	1,415	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	12,096	
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,174	
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,743	
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,856	
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,449	
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,144	
J	6,369	625	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,558		
A	6,369	708	44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,688		
S			43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,346		

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figure cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

quarterly averages or quarters	total cash income	grains, seeds and hay				vegetables and other field crops ³				livestock	
		total	wheat includ- ing participa- tion payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tobacco		
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59	
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65	
1960 1	591.42	115.87	98.63	3.05	14.19	92.96	15.59	7.08	69.19	228.12	
2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92	
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67	
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72	
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59	
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91	
3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29	
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64	
1962 1	594.40	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51	
2	773.61	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74	
3	848.94	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46	
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64	
1963 1	655.45	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86	
2	793.79	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19	
3	862.15	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54	
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01	
1964 1	850.18	370.66	340.81	5.16	24.69	65.37	9.50	8.20	43.95	250.80	
2	789.19	270.67	209.85	18.93	41.89	43.34	13.95	6.54	20.73	260.22	
livestock											
quarterly averages or quarters	cattle and calves	livestock			other farm products						
		hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33
1960 1	137.13	69.96	1.64	19.39	99.96	2.73	29.49	7.94	6.13	6.74	1.47
2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03
1962 1	148.02	80.75	1.64	26.10	103.99	3.75	34.96	7.16	5.43	8.41	0.20
2	153.94	78.33	0.76	30.71	151.71	5.13	33.17	18.41	7.77	2.48	0.51
3	162.06	82.91	3.45	42.04	159.94	29.65	34.14	11.99	1.41	0.75	0.25
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31
1963 1	152.50	79.55	1.77	29.05	104.56	4.11	36.20	7.55	5.41	8.64	1.30
2	152.72	74.57	0.72	33.18	153.01	5.23	36.36	18.64	7.74	2.55	-
3	150.22	81.53	3.14	50.64	163.28	34.41	37.04	13.15	1.41	0.77	-
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.40	5.57	9.34	-
2	147.82	78.98	0.77	32.65	150.46	5.94	32.15	15.69	7.97	2.76	-

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1960 1	7.31	8.60	12.05	77.23	225.56	39.70	91.19	106.00	23.78
2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.94	9.36	8.75	87.75	230.79	34.57	80.29	109.79	28.15
2	7.02	10.38	10.68	116.41	216.70	55.63	196.17	132.96	27.65
3	6.03	12.97	10.05	132.17	249.75	71.99	187.13	138.59	40.25
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.19	10.06	10.82	93.42	247.84	43.32	91.67	123.76	28.36
2	6.88	10.45	10.44	121.15	226.47	69.74	204.91	115.06	28.68
3	5.61	12.27	9.94	135.89	261.84	77.96	191.59	126.64	40.41
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.02	213.97	72.70	250.86	170.94	29.13
2	9.54	9.60	13.65	115.39	223.15	55.61	210.03	124.94	27.29

¹Excludes supplementary payments. ²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and grass seed, hay and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 69: inspected slaughter and cold storage stacks

monthly averages or months	inspected slaughter				cold storage stocks, end of period					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 J	194	74	24	535	23.7	3.1	4.0	32.3	7.5	19.5
J	158	49	29	383	23.2	3.2	5.5	26.6	7.3	18.5
A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4

Source: Stacks of Meat and Lard (32-012), D. B. S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	form prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
1935-39 = 100											
1962	265.8	234.9 r	271.9	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.8	237.4	259.3	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962 M	..	..	267.9	261.4	14.4	120.2	100.6	24.27	26.92	1.36	0.97
J	..	..	272.8	257.2	16.8	109.9	103.3	24.80	30.09	1.31	0.96
J	..	..	277.9	226.8	18.2	109.6	97.7	26.50	32.07	1.30	0.96
A	269.8 r	235.8 r	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.9	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.2	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	263.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	268.8	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	271.8	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	251.7	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.1	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.3	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.5	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3	242.1 r	244.0	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	245.1	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	245.5	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.8	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	247.5	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	253.6	213.2	17.8	109.2	81.5	23.00	28.08	1.14	0.80
J	..	..	252.0	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	282.2	244.1	249.5 r	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	246.0	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82

*See also Table 31.

¹Excluding Newfoundland. Western grain prices used in the construction of the Index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. ²Includes subsidy on hogs; barley No. 1 feed hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. ⁴Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B, or good lamb. ⁵Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog grade B, or good lamb. ⁶Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁷Grade "B" hog. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D. B. S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³					livestock products						
	wheat ^{1,2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacon, hams and shoulders	canned meats	cheese	can- centrated milk products	poultry	eggs in the shell ⁴
	million bushels					million pounds						million dozen
1962	27.17	2.66	0.53	3.05	0.36	1.69	0.52	1.37	2.16	7.02	0.16	0.10
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1962 J	19.06	2.71	0.12	1.05	0.65	1.72	0.58	0.74	1.66	7.08	0.13	0.07
A	22.10	2.85	0.05	1.07	0.54	1.55	0.43	1.78	2.18	7.63	0.21	0.05
S	25.24	2.60	0.22	0.06	1.27	1.45	0.45	2.27	1.46	5.71	0.12	0.13
O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15	0.03
N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21	0.03
D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13	0.05
1963 J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	1.62	5.20	0.08	0.70
F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	0.07	6.84	0.02	0.15
M	20.50	2.45	1.95	0.11	0.83	0.75	0.47	2.06	0.39	12.03	0.02	0.05
A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	1.75	11.32	0.05	0.06
M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08	0.07
J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05	0.05
J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06	0.03
A	29.51	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06	0.03
S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09	0.05
O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02	0.03
N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24	0.03
D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24	0.05
1964 J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04	0.80
F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06	0.18
M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01	0.05
A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03	0.08
M	57.01	4.74	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03	0.09
J	65.18	3.77	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06	0.09
J	61.05	4.54	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02	0.14
A	42.27	4.07	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.03	0.10
S	42.94	2.13	0.13	1.35	0.90	3.55	0.68	0.83	1.73	16.30	0.04	0.23

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents.
²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted.
³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching. Sources: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

monthly averages or months	production	fluid sales	production of dairy factories				cold storage stocks ¹		
	total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
	million pounds					thousand gals.	million pounds		
1962	1,532	414	30.14	9.77	51.92	1,841	135.45	51.46	107.28
1963	1,533	418	29.31	11.42	53.55	1,956	136.75	57.75	72.46
1962 J	2,031	406	47.79	14.84	72.06	2,990	130.35	57.09	113.19
A	1,946	412	45.05	14.65	68.87	2,670	145.34	59.44	125.31
S	1,729	405	38.07	13.27	63.08	1,794	155.42	62.42	137.33
O	1,567	423	32.51	11.00	51.58	1,401	157.84	61.36	135.85
N	1,233	415	21.03	8.13	35.89	1,243	148.65	54.24	115.16
D	1,137	428	17.00	6.31	34.55	1,274	135.45	51.46	107.28
1963 J	1,067	413	15.42	4.33	35.70	1,119	124.32	46.26	81.72
F	965	389	13.23	3.47	30.01	1,196	112.91	43.00	56.26
M	1,202	432	17.62	5.32	38.52	1,580	102.97	39.89	46.54
A	1,514	415	27.14	8.93	53.72	1,929	101.45	37.08	46.73
M	1,815	418	36.68	14.21	69.53	2,408	108.29	40.88	57.42
J	2,137	415	48.73	18.48	84.03	2,914	128.03	48.37	65.43
J	2,054	419	46.51	17.76	72.00	3,315	146.43	54.69	92.91
A	1,952	428	43.21	17.44	68.17	2,832	159.91	63.22	106.00
S	1,722	405	36.32	16.59	60.21	1,845	166.87	68.70	109.51
O	1,559	431	29.84	14.54	54.01	1,655	161.87	65.55	98.73
N	1,236	424	20.04	9.36	39.10	1,366	151.36	64.38	82.79
D	1,149	432	16.99	6.64	37.55	1,317	136.75	57.75	72.46
1964 J	1,072	422	15.03	4.67	38.17	1,325	125.34	53.67	58.88
F	1,017	416	13.62	3.97	35.03	1,356	110.74	49.68	48.80
M	1,223	436	17.78	6.26	43.43	1,742	100.07	48.64	47.26
A	1,500	418	26.88	9.74	56.62	1,997	98.13	41.69	45.60
M	1,846	426	37.23	15.08	73.57	2,585	105.67	45.08	62.23
J	2,163	428	48.71	19.56	89.82	2,918	122.87	54.42	90.02
J	2,037	424	45.72	18.26	74.38	3,486	129.12	62.20	102.90
A	1,889	418	41.62	17.44	69.76	2,700	136.40	69.28	106.52
S			36.98	15.54	64.78	2,008	137.32	74.55	107.17
O			29.23	13.76	54.62	1,606	122.27	71.33	108.91

¹As at end of period. Last month is preliminary. ²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages. ³Includes butter and cheese imported and "in transit". Sources: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thousand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.6
1962 J	15,375	209.0	175.4	33.6	37.7	30.7	7.0	1.7	4.7	62.0
J	28,777	405.1	294.3	110.8	50.9	42.2	8.7	3.2	3.8	81.6
A	19,725	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060	268.2	191.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3
S	11,999	217.9	168.1	49.7	67.3	45.1	22.2	6.0	0.7	102.7
O	7,901	252.2	118.1	134.1	54.4	36.1	18.3	6.5	0.4	98.1
N	4,070	138.8	61.6	77.2	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.6
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	95.3
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8
S	11,805	232.3	169.0	63.2	56.3	40.8	15.5	7.2	0.7	108.4

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Sources: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	baking powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks end of period ²						
	% of capacity	'000 cwt.	'000 cwt.		production						
	million pounds										
1962	75.0	3, 127	1,086	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	3, 442	1, 247	14.33	9.93	8.83	30.24	33.23	..	12.8	19.3
1962 J	85.6	3, 631	1, 068	14.57	12.31	7.45					
J	91.4	3, 737 <i>r</i>	1, 179	11.54	12.44	6.10					
A	66.5	2, 955 <i>r</i>	1, 240	13.03	11.81	10.51.....	29.50	32.30	1.70	14.6	19.1
S	72.5	2, 865 <i>r</i>	1, 132	15.42	11.24	10.03					
O	75.7	3, 268 <i>r</i>	948	17.36	11.71	10.74					
N	71.2	3, 068 <i>r</i>	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2, 497 <i>r</i>	1, 002	13.87	12.92	7.80					
1963 J	64.5	2, 793	690	17.98	13.35	9.13					
F	70.5	2, 815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2, 952 <i>r</i>	1, 067	14.32	12.61	8.75					
A	73.2	3, 045	1, 013	14.30	12.56	6.80					
M	78.1	3, 357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3, 029	1, 234	12.86	11.95	7.86					
J	66.5	2, 860 <i>r</i>	845	11.06	11.69	6.42					
A	66.9	3, 004	1, 226	13.00	10.26	10.75.....	31.06	31.01	..	13.8	20.2
S	86.5	3, 459	916	17.24	11.38	10.91					
O	107.9 ³	4, 668	1, 531	18.70	12.89 <i>r</i>	11.23					
N	104.6 ³	4, 737	1, 973	12.49	11.75	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4, 585	2, 732	11.93	9.93	8.45					
1964 J	103.9 ³	4, 723 <i>r</i>	2, 534	15.70	10.86	10.71					
F	102.8 ³	4, 491 <i>r</i>	2, 522	13.36	10.87	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4, 725	2, 477	13.71	10.35	9.38					
A	86.7	3, 958 <i>r</i>	2, 404	15.86	10.35	7.19					
M	88.1	3, 881	2, 063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3, 971	1, 638 <i>r</i>	14.14	11.10	8.25					
J	85.2	3, 901 <i>r</i>	1, 974	10.20	10.04	7.50					
A	70.9	3, 145	1, 771	12.54	9.64	9.88					
S	80.0	3, 373	927	17.02	9.90	10.80					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted.

²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Source: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	biscuits, plain and fancy		chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups canned		
	biscuits, soda										
million pounds											
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50		
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71		
1961 4	12.25	56.15	3.33	1.80	34.77	30.13	22.24	5.16	80.95		
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51		
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44		
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66		
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38		
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37		
2	10.95	59.07	3.68	1.71	28.12	20.52	26.28	4.86	54.29		
3	13.21	56.15	3.82	1.54	32.03	23.56	27.19	5.79	73.18		
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01		
1964 1	14.31	51.11	4.63	1.90	33.61	19.29	21.02	5.11	59.07		
2	11.93	57.70	5.64	1.86	27.54	20.68	25.92	5.32	56.26		
quarterly averages or quarters	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages
	million pounds						million gallons				
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34
1961 4	24.55	35.00	16.00	8.65	7.42	5.82	11.03	9.65	24.33	2.39	38.39
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
1963 1	22.35	26.21	17.96	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90
2	20.72	40.05	16.36	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32
3	10.79	19.49	17.47	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.77

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar						
	receipts	stocks, end of period	production			domestic sales			stocks end of period
			granulated	yellow and brown	total	beet	cane	total	
1962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
1962 A	209.5	186.7	94.4	10.1	104.5	20.1	99.9	120.1	274.9
M	163.4	181.9	146.2	13.9	160.2	25.2	132.5	157.7	276.4
J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2
J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1
A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5
S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
1963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	353.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	246.5	17.7	92.3	170.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
1964 J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7
A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7
S	195.3	170.8	146.6	13.7	160.2	25.6	161.1	186.7	145.7

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, other. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores			shoe stores	hardware
									men's	women's	family		
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1961 D	1,736.2	346.6	156.8	66.9	209.2	65.1	182.6	101.0	39.4	36.8	36.4	21.0	36.9
1962 J	1,258.0	285.9	86.1	45.4	94.1	20.8	190.2	99.7	23.1	20.5	15.7	11.5	18.0
F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
adjusted for seasonal variation													
M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1961 D	1,414.9	300.9	103.6	55.0	127.5	31.0	215.1	101.8	22.0	23.4	20.3	13.9	27.1
1962 J	1,443.3	305.0	107.5	55.5	124.6	32.1	222.8	106.6	22.7	23.9	20.1	14.4	26.7
F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,691.1	346.9	127.2	61.6	147.7	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D. B. S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages or months	lumber and building material	furniture, appliance and radio	resta- urants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Monitoba	Saskatch- ewon	Alberto	British Columbia
million dollars														
1962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
1961 D	26.7	58.1	47.2	43.5	46.6	29.8	185.5	157.0	431.3	658.8	80.0	92.8	137.5	178.8
1962 J	25.4	47.6	46.1	52.8	35.7	7.6	131.9	102.1	322.4	486.8	60.1	57.5	101.4	127.7
F	22.4	33.8	43.0	49.4	33.7	7.5	117.9	94.8	313.8	446.0	53.1	56.1	96.0	124.4
M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
S	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
adjusted for seasonal variation														
M. C. D.	3	4	3	4	3	5	4	3	3	3	3	4	4	4
1961 D	35.1	46.4	48.6	27.1	36.0	11.0	169.1	124.0	361.3	527.4	69.0	80.3	117.0	143.0
1962 J	35.8	47.5	49.7	29.5	36.1	11.1	171.7	126.1	368.4	537.0	69.6	75.5	122.4	144.6
F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	48.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.6	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.7	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1962 A	124.5	380.3	38.7	100.4	14.5	50.4	6.6	4.6	5.2	22.4	23.9	86.3
M	126.5	379.5	35.1	98.4	13.2	48.4	6.4	4.5	5.9	21.9	25.5	87.1
J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7

Table 78: chain store sales and stocks¹ (million dollars)

monthly averages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	310.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1962 A	287.0	421.9	131.0	87.4	6.9	16.4	7.0	24.3	7.1	23.9	8.8	20.1	26.5	58.9
M	308.2	427.7	143.1	87.5	7.6	17.2	7.2	25.5	8.8	24.1	9.8	21.1	25.7	59.0
J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.1	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.6
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.1	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.1	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	310.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4	472.7	172.8	94.4	8.8	20.5	8.0	25.9	8.7	34.4	10.3	19.9	31.3	70.3
J	349.1	471.1	152.8	95.5	8.2	19.3	7.6	25.3	12.2	32.9	10.4	17.3	30.7	69.7
J	362.6	529.5	162.7	96.5	8.5	17.7	6.8	24.8	11.8	35.3	9.3	19.1	31.3	65.3
A	346.8	513.2	152.6	93.8	6.7	18.8	6.3	24.8	12.7	31.4	9.0	17.4	30.9	70.8
S	343.1		150.1		7.5		7.1		12.2		10.6		31.2	

¹Department store stocks at end of period at selling value and chain store stocks at end of period at cost value. Sources: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly overages or months	total all trades	foods	clothing footwear and textiles	drugs and sundries	electrical appliances	farm machinery	cool and ice	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and con- fectionery
1962	876.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 J	879.2	200.3	26.0	20.6	13.4	7.3	8.3	33.5	87.4	77.7	40.4	26.1	74.3
J	778.5	208.7	22.1	18.6	12.3	9.0	8.2	30.4	88.2	70.3	38.0	25.6	64.6
A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	881.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,014.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	881.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8
A	839.9	236.0	35.4	22.4	14.7	5.8	12.5	31.3	92.9	74.0	44.4	32.7	64.5

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	oil companies credit cards ⁵	chartered banks personal loans ⁶	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1962 M	771	40	595	367	1,773	..	..	..	..	1,607	20	363
J	782	42	604	364	1,792	251	313	2,356	48	1,665	20	364
J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,411	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	393	1,904	..	..	..	..	1,607	28	374
M	799	51	675	383	1,908	252	320	2,480	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	845	52	700	386	1,983	..	..	..	..	1,701	22	378
J	865	53	709	387	2,014	254	325	2,593	50	1,770	23	380
J	883	53	721	380	2,037	..	..	..	..	1,800	25	381
A	887	54	727	381	2,049	..	..	..	..	1,820	24	382
S	878	55	729	393	2,055	257	329	2,641	60	1,831	24	384
O	876	55	731	396	2,058	..	..	..	..	1,856	24	385
N	873	56	738	420	2,087	..	..	..	..	1,893	27	385
D	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1964 J	873	55	754	442	2,124	..	..	..	..	1,902	24	386
F	879	51	751	420	2,101	..	..	..	..	1,924	26	387
M	886	46	750	414	2,096	255	329	2,680	50	1,962	25	388
A	907	48	761	417	2,133	..	..	..	..	2,011	25	390
M	934	49	773	418	2,174	..	..	..	..	2,084	21	390
J	962	49	787	418	2,216	256	333	2,805	55	2,168	24	391
J	982	50	800	416	2,248	..	..	..	..	2,182	26	392
A	986	51	808	417	2,262	..	..	..	..	2,222	27	393
S	987	52	812	432	2,283	..	..	..	..	2,247	26	394

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Condo Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1, 125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1, 183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1961 4	1,088.2	99.8	17.3	82.5	58.1	23.4	34.7	37.1	10.1	27.0	194.9	168.4	26.5
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.4	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.9	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.7	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,183.3	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,095.1	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.7	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1961 4	36.7	23.1	15.2	7.9	33.3	52.2	2.8	49.4	400.7	124.6	32.2	92.4	27.7
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	383.1	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	387.3	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.5	124.6	30.4	94.2	31.5
4	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.7	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	414.0	102.7	26.3	76.4	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.6	115.9	27.6	88.3	29.4

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users.
(61-004), D.B.S.

Sources: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1961 D	13.2	7.7	6.2	4.7	23.7	10.0	6.4	4.7	21.7	11.2	6.2	2.2
1962 J	13.4	3.7	4.5	3.5	14.7	10.3	5.9	2.9	21.1	8.3	8.2	2.3
F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	5.2
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.7
J	20.7	8.0	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	4.4
J	16.3		6.2		20.8				28.9		15.7	
A	12.5		5.6		19.2				27.3		11.2	
S	24.5		6.8		20.1				28.2		13.6	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1961 N	542.6	307.6	77.0	158.0	49.0	87.5	139.2	568.3	364.0	62.2	142.0	38.7	73.6	115.2
D	531.4	272.9	86.9	171.6	50.0	102.6	156.6	473.6	318.1	45.9	109.5	27.2	52.2	80.6
1962 J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.1	43.1	124.7	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	525.1	335.3	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.6	411.1	49.4	116.1	26.0	59.7	85.6
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.9	497.8	61.5	144.6	37.3	76.8	115.5
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.7	437.3	59.0	161.4	38.0	70.0	109.9
J	795.8	396.3	112.4	287.1	54.1	127.9	192.0	687.6	473.7	51.1	162.8	31.8	65.0	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	639.8 _p	426.7 _p	53.3 _p	159.8 _p			
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	563.4 _p	376.0 _p	44.7 _p	142.7 _p			
S	743.8	393.5	106.4	243.8	58.9	125.2	188.1							
adjusted for seasonal variation														
M. C. D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1961 N	501.5	289.1	69.3	143.1	36.4	80.2	119.3	516.4	350.0	52.8	113.6	29.0	60.4	91.1
D	537.2	301.0	88.4	147.8	40.6	103.2	144.1	533.7	362.4	52.8	118.5	30.1	60.1	91.4
1962 J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	649.7	321.3	122.7	205.7	47.1	132.0	184.8	608.7	422.5	45.3	140.9	28.9	55.2	85.9
F	662.1	382.9	83.7	195.5	48.1	92.9	143.3	602.2	422.3	45.5	134.4	32.7	55.4	88.4
M	659.4	358.6	97.6	203.2	57.1	111.2	170.3	601.0	403.0	51.8	146.2	33.2	63.4	98.0
A	713.6	372.8	112.5	228.3	55.2	125.3	187.5	671.1	463.8	58.6	148.7	34.0	73.2	110.9
M	680.3	353.9	101.6	224.8	40.2	113.4	155.0	617.3	417.2	51.7	148.4	32.2	61.2	95.2
J	721.7	362.9	99.6	259.2	46.6	113.6	168.8	622.1	427.0	44.0	151.1	28.0	56.8	86.3
J	747.1	356.4	111.3	279.4	50.2	125.9	183.6	620.3 _p	414.4 _p	50.6 _p	155.3 _p			
A	703.0	391.4	96.9	214.7	43.7	108.1	155.4	591.4 _p	413.1 _p	42.3 _p	136.0 _p			
S	709.5	379.7	101.2	228.6	61.8	115.8	180.4							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland andUnited Kingdom. ³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

1948=100						food, feed, beverages and tobacco						
monthly averages or months	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1962 J	192.3	126.4	152.1	488.1	3.3	81.3	4.0	10.9	43.9	1.3	7.0	2.2
F	161.1	126.6	127.3	408.9	2.6	77.1	3.1	7.1	45.1	2.0	5.3	4.2
M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8	5.8
A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.9	233.1	774.6	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5 _r	131.8 _r	201.4 _r	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.7	132.3	215.9	725.4	5.1	160.5	5.0	17.9	97.6	5.1	10.6	0.7
crude materials, inedible												
monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates				
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8				
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5				
1962 J	109.7	7.3	9.0	3.4	5.0	5.3	10.5	14.2				
F	91.6	4.3	5.9	2.7	3.6	2.0	12.7	14.5				
M	77.8	1.5	4.5	2.1	1.6	1.6	7.5	14.4				
A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8				
M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2				
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5				
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2				
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1				
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4				
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1				
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4				
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3				
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0				
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5				
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3				
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5				
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7				
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0				
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0				
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3				
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2				
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7				
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4				
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0				
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3				
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8				
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8				
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2				
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4				
J	156.1	2.1	6.6	3.2	49.3	4.0	12.8	7.0				
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0				
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5				
S	146.9	1.0	2.5	4.0	35.2	8.7	16.5	5.2				

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1962 J	21.2	3.7	10.3	228.5	27.3	30.4	62.8	4.8	5.5	16.6
F	20.5	5.0	6.6	193.7	20.8	25.1	49.5	5.0	5.9	16.1
M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.7	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.7	25.2
S	21.4	7.8	15.2	315.8	38.7	39.6	72.9	8.7	18.6	33.9
fabricated materials, inedible				end products, inedible						
monthly averages or months	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁶	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1962 J	12.7	20.6	3.6	1.6	63.4	6.3	9.2	4.4	20.9	3.9
F	12.6	18.5	3.2	1.4	43.2	5.3	6.6	4.0	12.0	3.1
M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
A	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
M	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
J	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2

Table 85: merchandise imports (million dollars)

monthly averages or months	1948 = 100			total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cocoa and chocolate	rubber and products	furs and products
	index of declared values	index of prices	index of physical volume								
1962	239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963	250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961 S	212.2	120.7	175.8	463.2	16.2	8.4	8.3	3.3	8.5	5.3	2.0
O	253.7	120.6	210.4	553.9	24.3	10.6	6.7	3.5	10.4	6.4	3.1
N	260.2	121.0	215.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962 J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963 J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
A	240.6	131.0	183.7	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
N	283.3	130.3	217.5	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
D	255.0	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964 J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
M	264.3	132.4	199.6	576.6	20.8	3.4	5.1	2.0	10.6	8.6	3.6
A	322.6	132.8	242.9	703.9 _r	25.3	8.7	4.4	2.2	11.7	8.1	3.1
M	307.4	133.5 _r	226.8 _r	657.7	27.2	6.4	24.2	3.3	13.4	9.2	2.0
J	315.1	133.9 _p	235.3 _p	687.6	29.3	7.8	16.9	3.3	12.5	7.9	1.4

monthly averages or months	other vegetable and animal products ¹	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron and steel
		raw and unmanufactured	manufactured	raw and unmanufactured	manufactured						
1962	19.1	4.7	8.0	2.6	4.0	5.1	15.7	9.7	6.7	8.8	4.7
1963	21.2	4.4	7.5	3.3	3.8	5.6	15.8	9.9	6.4	8.0	5.7
1961 S	17.5	4.6	7.8	2.0	3.4	3.9	18.1	9.4	6.4	8.9	6.9
O	20.4	4.6	8.9	2.7	3.8	4.8	18.0	10.3	7.1	9.6	6.4
N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	9.3	3.8
D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7	1.4
1962 J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7	—
F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8	—
M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1	—
A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1	2.0
M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1	6.2
J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8	8.6
J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5	13.8
A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8	7.6
S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5	7.9
O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2	5.2
N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0	3.7
D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4	1.2
1963 J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3	0.7
F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8	—
M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2	—
A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0	0.1
M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1	8.1
J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1	8.5
J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1	13.8
A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0	12.0
S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3	8.4
O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4	8.6
N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3	5.4
D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3	2.1
1964 J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3	0.6
F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8	—
M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3	0.1
A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6	2.9
M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8	4.8
J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	8.7	7.7

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{1,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non-ferrous products ⁷
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1961	S	10.1	3.9	13.8	13.5	46.7	31.0	8.7	2.6	20.9	10.6
	O	13.2	4.1	17.0	14.1	55.5	41.8	9.8	2.3	24.6	15.0
	N	13.1	4.8	16.6	12.6	52.7	51.0	9.9	4.2	27.0	13.9
	D	10.7	3.4	13.4	12.2	45.8	50.4	6.4	2.5	23.7	8.9
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	27.4	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	4.8	4.5	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	4.3	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	26.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	22.0
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	25.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	28.4
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	28.3
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	23.3
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	26.2
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	21.8
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	25.9
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	31.3
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	27.2
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	25.1
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	27.8 _r
	F	10.7	3.7	14.5	29.5	57.5	56.2	30.2	7.0	1.2	26.6 _r
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.3	26.5 _r
	A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.6	33.0 _r
	M	19.3	4.3	17.3	40.8	65.0	65.9	38.9	9.9	3.1	29.2 _r
	J	21.5	5.7	16.5	40.8	74.8	62.1	39.9	9.9	3.5	15.5
monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non-metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ^{3,7}	
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8	
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3	
1961	S	3.7	9.2	5.8	36.2	7.9	8.9	20.6	9.5	31.6	
	O	4.2	10.0	6.7	39.5	8.4	10.0	25.1	2.1	27.3	
	N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0	
	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4	
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6	
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1	
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3	
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5	
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2	
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6	
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9	
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7	
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1	
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7	
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6	
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4	
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9	
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1	
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7	
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1	
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1	
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7	
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8	
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9	
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6	
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8	
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8	
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4	
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8	
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0	
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7	
	A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3	
	M	4.9	11.7 _r	7.3	30.6 _r	8.2	11.0	28.9	3.4	13.2	
	J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2	

⁵Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft andparts. ⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: the canadian balance of international payments, (million dollars)

current account, all countries													
years and quarters	merchandise			gold production available for export	travel (net)	interest and dividend (net)	freight and shipping (net)	inheritances and immigrants' funds (net)	official con- tributions	other current trans- actions (net)	non- merchandise trans- actions balance	current account balance	
	exports adjusted ¹	imports adjusted ¹	trade balance										
1960	5,392	5,540	-148	+162	-207	-480	-91	-79	-61	-339	-1,095	-1,243	
1961	5,889	5,716	+173	+162	-160	-561	-82	-71	-56	-387	-1,155	-982	
1962	6,380	6,203	+177	+155	-43	-592	-86	-51	-36	-398	-1,051	-874	
1963	7,082	6,579	+503	+154	+20	-646	-81	-33	-61	-413	-1,060	-557	
1959 3	1,286	1,380	-94	+33	-3	-111	-44	-14	-22	-67	-228	-322	
4	1,449	1,423	+26	+37	-60	-153	-34	-24	-19	-76	-329	-303	
1960 1	1,281	1,324	-43	+44	-83	-111	-12	-20	-10	-91	-283	-326	
2	1,321	1,508	-187	+35	-77	-122	-22	-14	-10	-80	-290	-477	
3	1,398	1,316	+82	+42	+8	-122	-23	-19	-17	-78	-209	-127	
4	1,392	1,392	-	+41	-55	-125	-34	-26	-24	-90	-313	-313	
1961 1	1,266	1,260	+6	+41	-90	-168	-14	-16	-13	-83	-343	-337	
2	1,447	1,478	-31	+42	-65	-115	-22	-15	-8	-97	-280	-311	
3	1,557	1,419	+138	+41	+35	-130	-16	-18	-15	-97	-200	-62	
4	1,619	1,559	+60	+38	-40	-148	-30	-22	-20	-110	-332	-272	
1962 1	1,400	1,398	+2	+41	-80	-152	-21	-14	-7	-102	-335	-333	
2	1,624	1,664	-40	+40	-55	-163	-22	-9	-14	-107	-330	-370	
3	1,632	1,559	+73	+38	+100	-127	-24	-7	-6	-91	-117	-44	
4	1,724	1,582	+142	+36	-8	-150	-19	-21	-9	-98	-269	-127	
1963 1	1,486	1,412	+74	+41	-67	-158	-11	-11	-15	-101	-322	-248	
2	1,776	1,702	+74	+38	-26	-144	-21	-4	-17	-104	-278	-204	
3	1,806	1,655	+151	+36	+118	-142	-31	-1	-15	-100	-135	+16	
4	2,014	1,810	+204	+39	-5	-202	-18	-17	-14	-108	-325	-121	
1964 1	1,730	1,697	+33	+33	-96	-173	-5	-9	-12	-114	-376	-343	
2	2,197	2,070	+127	+41	-49	-151	-22	-4	-15	-102	-302	-175	
current account						capital account							
years and quarters	United States			United Kingdom			all countries					official exchange position all countries	
	trade balance	non- merch- andise balance	current account balance	trade balance	non- merchandise balance	current account balance	direct invest- ment in Canada	trans- actions in Canadian securities	other long-term forms	total long-term forms	short-term forms	change in official holdings of gold and foreign exchange	special trans- actions ²
1960	-673	-688	-1,361	+313	-147	+166	+650	+236	+14	+900	+304	-39	-
1961	-615	-771	-1,386	+331	-144	+187	+520	+338	+52	+910	+362	+229	+61
1962	-445	-677	-1,122	+346	-128	+218	+495	+356	-183	+668	+361	+537	-382
1963	-488	-695	-1,183	+496	-96	+400	+240	+503	-130	+613	+90	+60	+86
1959 3	-85	-102	-187	+27	-55	-28	+85	+210	-29	+266	+59	+3	-
4	-45	-242	-287	+63	-22	+41	+183	+156	-04	+335	-40	-67	+59
1960 1	-172	-171	-343	+68	-40	+28	+205	+186	+6	+397	-82	-11	-
2	-238	-211	-449	+45	-33	+12	+147	+103	+35	+285	+110	-82	-
3	-83	-82	-165	+104	-56	+48	+159	+9	-19	+149	+18	+40	-
4	-180	-224	-404	+96	-18	+78	+139	-62	-8	+69	+258	+14	-
1961 1	-206	-227	-433	+88	-49	+39	+137	+74	+12	+223	+219	+105	-
2	-220	-215	-435	+59	-32	+27	+154	+168	-20	+302	+70	+51	+10
3	-73	-78	-151	+91	-49	+42	+123	+80	+19	+222	-171	-62	+51
4	-116	-251	-367	+93	-14	+79	+106	+16	+41	+163	+244	+135	-
1962 1	-129	-213	-342	+55	-46	+9	+104	-33	-57	+14	-56	-364	-11
2	-186	-240	-426	+79	-29	+50	+81	+82	-183	-20	-244	+114	-748
3	-66	-9	-75	+98	-45	+53	+118	+48	+48	+214	+516	+686	-
4	-64	-215	-279	+114	-8	+106	+192	+259	+9	+460	+145	+101	+377
1963 1	-141	-212	-353	+110	-36	+74	+67	+323	-15	+375	-61	+66	-
2	-147	-199	-346	+129	-16	+113	+50	+204	-45	+209	+106	+111	-
3	-50	-16	-66	+134	-41	+93	+60	+26	-53	+33	-108	-145	+86
4	-150	-268	-418	+123	-3	+120	+63	-50	-17	-4	+153	+28	-
1964 1	-281	-268	-549	+130	-50	+80	+65	+14	-84	-5	+306	-127	+85
2	-296	-225	-521	+143	-15	+128	+85	+171	-90	+166	+76	+62	+5

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. ²Net resources supplied to or by the International Monetary Fund and other special financial assistance. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹

monthly averages or months	total railway revenue freight loadings	total revenue cars loaded	form products and foods				forest products				metals				
			grain and grain products	fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	oil other	ores, concentrates and refined				
thousand tons	thousand cars														
1962	11,254	292.9	33.6	2.9	4.4	6.8	10.2	20.5	16.4	7.7	36.6				
1963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3				
1962	A	9,164	254.8	29.3	3.9	4.0	5.6	4.9	19.4	16.1	6.5	25.6			
	M	12,398	327.5	33.7	2.9	4.1	5.9	7.3	21.3	18.9	8.8	54.2			
	J	13,116	345.8	29.1	1.8	3.8	5.8	11.9	22.2	20.2	9.3	64.4			
	J	13,137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0			
	A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1			
	S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2			
	O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4			
	N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6			
	D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3			
	J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8			
1963	F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1			
	M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0			
	A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7			
	M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0			
	J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2			
	J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8			
	A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8			
	S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8			
	O	15,409	367.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0			
	N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8			
1964	D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8			
	J	11,794	303.7	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0			
	F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3			
	M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8			
	A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8			
	M	15,135 _r	337.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8			
	J	16,742 _r	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4			
	J	15,396	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7			
	A	15,292	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5			
	S	16,083	357.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4			
O	15,871	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0				
non-metallic minerals												iron and steel		other	
monthly overages or months	coal and coke	fuel oil, petroleum and gasoline	building materials	oil other	primary products	autos, machinery, implements and parts	fertilizers	other manu- factures and miscellaneous	merchandise L.C.L.	cars received from connections	railway cars loaded in piggyback service ³				
thousand cars															
1962	15.2	23.3	15.7	13.9	5.6	7.0	4.0	39.8	29.2	98.9	14.1				
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6				
1962	A	10.1	19.9	12.1	11.0	5.5	7.5	6.4	40.1	26.8	99.0	15.5			
	M	14.0	23.5	21.3	14.8	6.0	8.4	6.9	42.4	33.3	103.4	13.7			
	J	14.0	21.1	22.1	16.5	7.0	9.4	2.7	41.4	43.2	108.4	10.1			
	J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1	97.4	12.7			
	A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	14.5			
	S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3			
	O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8			
	N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1			
	D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4			
	J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1			
1963	F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5			
	M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1			
	A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6			
	M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9			
	J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2			
	J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5			
	A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3			
	S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8			
	O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4			
	N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2			
1964	D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7			
	J	15.5	26.6	7.7	13.2	7.1	8.3	5.3	42.2	22.7	105.1	15.8			
	F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7			
	M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1			
	A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4			
	M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8			
	J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5			
	J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0			
	A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4			
	S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9			
O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7				

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Sources: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of canadian railways¹

all railways									
monthly averages or months	operating revenues			operating expenses	operating income	revenue tons carried	revenue tons carried one mile	revenue passengers carried	revenue pos- sengers carried one mile
	total	freight	passenger						
million dollars					millions				
1962	97.0	84.9	5.1	93.4	3.7	14.7	5,579	1.6	168
1963	100.8	86.9	5.0	95.7	5.1	15.5	6,185	1.7	172
1962 J	86.7	76.7	3.9	90.7	Dr 3.9	12.6	4,874	1.7	130
F	84.2	74.7	3.6	88.7	Dr 4.5	12.2	4,864	1.5	113
M	96.3	85.7	4.0	92.6	3.7	13.2	5,655	1.5	126
A	88.0	76.3	4.5	90.3	Dr 2.3	12.9	5,173	1.5	145
M	100.9	88.1	4.7	95.1	5.8	16.4	5,821	1.5	147
J	101.8	87.0	6.8	97.3	4.6	16.7	6,050	1.5	201
J	101.1	85.6	7.8	98.4	2.8	16.7	6,019	1.8	279
A	99.5	84.8	7.1	97.6	2.0	16.5	5,965	1.8	264
S	94.6	82.6	5.0	93.1	1.4	15.7	5,804	1.6	170
O	100.7	90.5	3.8	95.3	5.3	16.7	6,174	1.6	128
N	117.2	106.2	3.5	91.3	25.8	14.5	5,299	1.6	122
D	92.8	80.3	5.9	90.3	2.5	12.9	5,412	1.7	190
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.3	5,617	1.8	144
F	85.8	76.0	3.8	90.6	Dr 4.8	12.3	5,336	1.7	127
M	91.9	82.6	3.7	92.6	Dr 0.7	13.3	5,619	1.6	122
A	92.3	81.4	4.2	91.3	1.1	13.1	5,155	1.7	142
M	117.3	105.2	4.8	97.4	19.9	17.1	6,442	1.6	151
J	103.4	89.6	6.8	95.5	7.9	16.7	6,515	1.6	199
J	103.1	89.3	7.1	96.3	6.8	16.7	6,239 _r	1.8	257
A	100.1 _r	86.5 _r	6.9	95.3 _r	4.7 _r	16.6	6,242	1.8	263
S	99.9	88.5	4.6	95.0	4.9	16.6	6,233	1.7	156
O	109.4	98.1	3.8	99.0	10.3	18.7	7,200	1.7	140
N	102.6	91.4	3.6	97.3	5.3	15.8	6,955	1.7	157
D	103.7	89.1	6.3	98.7	5.0	15.3	6,654	2.0	232
1964 J	103.4	91.8	4.2	100.0	3.4	15.6	6,866	1.9	185
F	99.4	89.1	3.9	96.7	2.8	14.3	6,494	1.8	160
M	107.4	95.5	4.5	98.4	9.0	15.2	6,494	1.9	197
A	107.2	95.0	4.3	100.2	7.1	15.9	6,758	1.7	169
M	111.6	99.0	5.1	100.7	10.8	18.3 _r	7,499 _r	1.7 _r	191 _r
J	118.1	103.2	7.1	110.1	7.9	19.1	7,723	1.8	253
J	115.4	99.7	7.9	107.1	8.3	19.2	7,597	2.1	325
A	112.2	96.6	7.3	104.6	7.6				

canadian national railways						canadian pacific railway company				
monthly averages or months	revenue		total railway			revenue		total railway		
	freight	passenger	operating revenues	operating expenses	operating income	freight	passenger	operating revenues	operating expenses	operating income
million dollars										
1962	41.3	2.6	47.5	47.7	Dr 0.2	32.8	2.2	37.8	35.4	2.4
1963	42.8	2.6	48.9	48.4	0.5	34.9	2.1	39.8	36.9	3.0
1962 J	36.6	2.0	41.4	46.2	Dr 4.8	32.1	1.6	36.5	35.9	0.7
F	35.9	1.7	40.6	45.9	Dr 5.3	31.2	1.6	35.2	34.4	0.7
M	39.7	2.1	45.1	47.0	Dr 1.9	37.9	1.7	42.4	36.8	5.6
A	36.3	2.5	42.5	46.1	Dr 3.7	32.1	1.8	36.9	34.8	2.1
M	42.5	2.4	49.4	48.1	1.3	33.4	2.0	38.5	35.8	2.8
J	40.2	3.4	47.7	49.1	Dr 1.5	32.8	3.2	39.1	36.0	3.1
J	39.6	4.1	47.8	50.3	Dr 2.5	30.8	3.3	37.1	35.5	1.6
A	39.5	3.8	47.2	49.3	Dr 2.1	31.8	2.8	37.8	36.1	1.7
S	36.6	2.3	42.4	46.8	Dr 4.4	32.9	2.4	38.0	34.8	3.2
O	41.2	1.9	46.0	47.0	Dr 1.0	36.0	1.7	40.4	37.1	3.3
N	63.6	1.9	69.7	47.6	22.1	33.8	1.4	37.8	34.5	3.3
D	44.0	3.1	50.3	48.5	1.8	28.7	2.6	34.0	32.9	1.1
1963 J	36.3	2.2	41.7	47.9	Dr 6.2	32.9	1.6	37.3	36.7	0.6
F	37.4	1.9	42.3	47.5	Dr 5.2	30.8	1.6	34.9	34.4	0.5
M	38.7	1.9	42.9	48.0	Dr 5.1	35.1	1.7	39.2	35.3	4.0
A	40.4	2.2	45.9	46.9	Dr 1.0	32.8	1.8	37.3	35.4	2.0
M	54.8	2.5	61.0	48.6	12.4	37.1	2.1	42.1	37.4	4.7
J	41.1	3.3	47.9	47.4	0.5	34.6	3.2	40.7	36.3	4.5
J	42.6	3.8	49.7	48.8	0.9	32.9	3.0	38.6	36.2	2.4
A	41.1	3.9	48.5	48.0	0.5	32.7 _r	2.6	37.8 _r	36.1 _r	1.7 _r
S	42.7	2.2	48.4	48.4	-	31.5	2.0	36.3	34.8	1.5
O	48.1	2.1	53.8	49.2	4.6	37.5	1.5	42.1	38.8	3.3
N	44.9	2.1	50.9	48.7	2.2	36.9	1.3	41.2	38.4	2.8
D	45.5	3.4	53.5	51.4	2.1	33.6	2.6	39.4	37.3	2.0
1964 J	45.7	2.3	51.4	50.6	0.8	36.1	1.7	41.0	39.4	1.6
F	43.8	2.0	48.8	49.5	Dr 0.6	35.0	1.8	39.5	37.6	1.9
M	48.1	2.6	54.3	51.2	3.1	36.8	1.7	41.7	37.1	4.5
A	48.2	2.3	54.4	51.0	3.4	36.0	1.8	41.1	38.7	2.4
M	49.2	2.7	55.7	50.8	4.9	36.6	2.2	41.8	38.2	3.6
J	49.7	3.7	57.5	56.9	0.7	37.9	3.1	43.9	39.6	4.3
J	47.2	4.6	55.8	54.0	1.8	37.2	2.9	43.3	39.9	3.4
A	46.5	4.3	55.2	53.1	2.1	35.2	2.6	41.0	38.2	2.8

¹Data in this table refer to railways with annual operating revenues of \$500,000 or over. Monthly averages for 1962 and 1963 differ from the sum of the monthly data due to revisions which cannot be allocated by months. ²Includes January to July interim payments related to recommendations of the Royal Commission on Railway Transportation. Source: Railway Operating Statistics (52-003) monthly, (52-206) annual, D.B.S.

Table 89: shipping and aviation

monthly overages or months	merchant shipping at canadian custom ports							canals	civil aviation ⁴		
	international seaborne shipping						coastwise shipping total cargo unloaded ²	total ³ cargo traffic	revenue passenger miles	revenue goods ton miles	
	total cargo handled				cargo loaded	cargo unloaded					
	Halifax	Saint John	Montreal ¹	Vancouver							
					at all ports						
thousand short tons										millions	thousands
1962	491	279	907	697	5,009	3,483	3,604	7,074	305.6	5,503	
1963	454	326	1,149	831	5,706	3,841	3,841	8,278	319.4	6,393	
1962 A	391	303	491	802	3,816	2,557	2,440	3,101	289.2	5,260	
M	447	190	1,131	813	6,904	4,381	4,725	9,032	297.6	5,488	
J	455	258	1,361	610	7,681	5,177	4,579	9,157	356.6	5,908	
J	498	243	1,559	723	6,823	5,414	4,984	8,184	386.0	5,410	
A	473	123	1,488	573	6,669	5,057	4,708	7,809	392.6	5,442	
S	481	277	1,083	538	6,728	4,973	4,913	8,232	353.4	5,375	
O	441	288	1,598	683	6,503	5,325	4,757	9,286	300.7	5,702	
N	470	173	1,622	515	4,837	4,657	5,023	7,940	226.9	5,660	
D	488	394	548	710	3,190	2,038	3,740	923	267.7	6,210	
1963 J	601	321	-	829	2,643	726	1,416	-	274.5	5,190	
F	459	564	-	796	2,603	820	1,204	-	249.9	5,052	
M	618	404	11	918	2,806	697	1,251	-	307.4	6,247	
A	414	511	594	815	3,879	2,651	2,727	3,664	287.2	6,019	
M	393	74	1,370	970	6,800	5,034	4,857	9,355	300.8	6,418	
J	445	231	1,559	818	7,198	5,570	4,842	10,150	365.7	6,089	
J	450	363	1,142	519	7,043	5,278	5,333	9,834	385.2	5,759	
A	406	252	985	738	7,318	5,990	4,462	9,388	409.7	6,483	
S	364	212	1,609	780	7,691	5,803	5,019	9,723	370.3	6,608	
O	683	305	1,329	1,002	8,490	5,722	5,065	9,876	332.7	7,267	
N	407	392	2,076	963	7,068	5,429	5,565	9,610	261.9	7,323	
D	614	280	812	823	4,938	2,370	4,346	2,907	280.8	7,791	
1964 J	662	543	-	1,144	3,559	1,066	1,198	-	280.1	6,329	
F	675	541	-	844	3,036	889	1,276	-	267.6	6,716	
M	722	623	27	999	3,405	1,053	1,555	-	296.7	7,470	
A	516	447	842	923	6,085	3,311	3,800	7,264	317.6	7,349	
M	431	244	1,682	953	9,083	4,927	5,498	12,250	345.9	7,640	
J	436	242	1,674	1,184	9,713	5,322	5,969	12,140	401.5	7,458	
J	568	217	1,523	944	9,255	5,073	5,914	12,821			
A	512 _r	260 _r	1,042 _r	1,016 _r	9,064	5,778	5,743	13,581			

¹Cargo handled at Montreal excludes cargo handled at the port of Contrecoeur. ²Total cargo unloaded includes cargo unloaded by tugs and cargo unloaded at non-customs ports. ³Annual data are average of nine months. ⁴Does not include bulk transportation. Source: Canal Statistics (54-001), Shipping Statistics (54-002), Civil Aviation (51-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1962 J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897 _r	4,400 _r	4,270 _r	5,599 _r	181	11,813 _r	106	5,624 _r
F	334	153	25	52	18,223 _r	6,095 _r	2,680	1,254 _r	176	11,681 _r	124	5,070
M	322 _r	134 _r	27	52	12,217 _r	4,012 _r	1,822	1,444	179 _r	5,728 _r	108	3,979 _r
A	279 _r	122	26 _r	50	17,333 _r	6,093 _r	3,376 _r	1,745	157 _r	6,263 _r	99	10,122
M	258	122	25	32	19,205 _r	3,494 _r	2,289	1,974 _r	127	11,788 _r	106	6,520
J	291 _r	129 _r	26	42	13,688 _r	4,376 _r	2,311 _r	1,412 _r	142 _r	6,341 _r	124	5,859
J	264	103	26	49	17,564	6,607	2,596	3,520	129	4,540	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

assets										
government of Canada direct and guaranteed securities										
end of period	other maturities				total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³	
	treasury bills	2 years and under	over 2 years	total						
1962	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0	
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2	
1962	A	232.3	483.3	2,094.5	2,577.8	—	99.7	131.3	140.1	
	M	222.2	496.2	2,105.4	2,601.6	—	69.4	134.6	121.6	
	J	177.9	338.1	1,976.5	2,314.6	—	495.3	136.9	201.2	
	J	183.1	354.2	1,972.2	2,326.4	—	462.2	139.8	130.1	
	A	386.6	228.4	1,889.1	2,117.4	5.0	444.3	142.8	224.2	
	S	399.4	300.6	1,778.4	2,078.9	—	443.5	144.4	221.7	
	O	356.3	537.9	1,792.6	2,330.5	—	255.5	150.3	154.2	
	N	325.8	676.3	1,728.7	2,405.0	—	191.9	154.8	218.2	
	D	455.2	446.6	1,980.8	2,427.3	—	73.2	158.1	114.0	
1963	J	401.7	394.9	1,982.7	2,377.6	—	81.5	161.2	141.2	
	F	350.0	458.5	1,890.9	2,349.5	—	70.1	164.1	127.7	
	M	369.6	509.6	1,899.5	2,409.1	—	81.6	166.2	209.8	
	A	493.1	556.3	1,842.5	2,398.7	—	68.2	171.7	125.7	
	M	465.3	554.4	1,823.7	2,378.1	—	67.8	174.4	231.5	
	J	433.6	502.5	1,951.0	2,453.6	—	71.5	175.7	231.4	
	J	417.3	519.6	2,019.0	2,538.7	—	72.2	176.8	103.5	
	A	384.8	519.8	2,080.0	2,599.9	—	73.8	177.8	229.1	
	S	338.3	836.5	1,764.1	2,600.6	—	81.3	178.4	125.8	
	O	298.1	745.8	1,881.2	2,627.0	—	105.4	182.5	214.3	
	N	337.0	747.1	1,881.5	2,628.6	—	85.5	183.5	252.6	
	D	465.6	688.0	1,881.7	2,569.7	—	63.9	183.6	162.2	
1964	J	361.0	634.9	1,859.7	2,494.6	—	42.6	184.8	246.5	
	F	434.8	583.3	1,871.2	2,454.5	—	45.2	187.0	215.7	
	M	475.8	602.5	1,880.2	2,482.7	—	121.0	187.1	198.0	
	A	446.3	624.5	1,880.0	2,504.5	—	71.7	191.6	126.7	
	M	417.4	353.7	2,147.1	2,500.8	—	60.0	191.9	222.3	
	J	403.3	389.6	2,132.1	2,521.7	—	72.4	193.6	123.4	
	J	496.6	452.6	2,135.4	2,588.0	—	47.4	196.6	235.5	
	A	532.0	384.5	2,128.2	2,512.7	—	49.6	197.5	120.5	
	S	518.5	374.8	2,123.5	2,498.3	—	89.0	199.7	126.9	
	O	476.6	372.3	2,137.3	2,509.6	0.4	83.5	205.1	202.4	
liabilities										
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴	
		chartered banks	others	total	government of Canada	chartered banks	other			
1962	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6	
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7	
1962	A	3,181.2	328.2	1,762.6	2,090.9	34.8	766.3	29.4	88.4	171.4
	M	3,149.4	306.5	1,776.1	2,082.6	48.1	762.2	51.5	58.2	146.8
	J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
	J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	179.2
	A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
	S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
	O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
	N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
	D	3,231.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963	J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
	F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
	M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
	A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
	M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
	J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
	J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
	A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
	S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
	O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
	N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
	D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964	J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
	F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
	M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
	A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
	M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
	J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
	J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
	A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
	S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
	O	3,477.6			2,274.1	74.7	868.9	29.9	28.7	201.2

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets⁴Capital, rest fund and all other liabilities. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹			advances from Bank of Canada	liabilities							
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio		Canadian dollar deposits							
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total	
1962	1, 124	13, 812	8. 1	—	564	155	7, 932	997	171	4, 879	14, 699	
1963	1, 169	14, 400	8. 1	—	914	183	8, 443	1, 191	187	5, 182	16, 099	
1962	A	1, 114	13, 739	8. 1	—	724	194	8, 061	1, 034	155	4, 189	14, 356
	M	1, 115	13, 767	8. 1	—	816	162	7, 981	1, 062	150	4, 044	14, 216
	J	1, 166	14, 244	8. 2	—	820	159	7, 993	1, 054	153	4, 145	14, 325
	J	1, 159	14, 135	8. 2	—	619	151	8, 039	993	127	3, 983	13, 913
	A	1, 151	14, 164	8. 1	5	349	160	8, 054	959	117	3, 990	13, 628
	S	1, 113	13, 682	8. 1	—	76	167	8, 119	976	118	4, 227	13, 683
	O	1, 106	13, 524	8. 2	—	27	142	8, 206	968	228	4, 397	13, 968
	N	1, 113	13, 678	8. 1	—	598	140	7, 875	1, 002	176	4, 352	14, 144
	D	1, 130	13, 834	8. 2	—	564	155	7, 932	997	171	4, 879	14, 699
1963	J	1, 141	14, 015	8. 1	—	461	164	8, 032	1, 096	136	4, 128	14, 016
	F	1, 138	14, 068	8. 1	—	556	194	8, 126	1, 139	142	4, 027	14, 183
	M	1, 130	13, 958	8. 1	—	320	210	8, 234	1, 171	143	4, 035	14, 112
	A	1, 146	14, 089	8. 1	—	97	223	8, 365	1, 202	150	4, 345	14, 381
	M	1, 147	14, 096	8. 1	—	278	213	8, 320	1, 218	166	4, 251	14, 446
	J	1, 158	14, 299	8. 1	—	450	188	8, 364	1, 162	156	4, 429	14, 750
	J	1, 172	14, 410	8. 1	—	511	187	8, 434	1, 222	157	4, 382	14, 893
	A	1, 189	14, 669	8. 1	—	326	165	8, 482	1, 177	138	4, 295	14, 582
	S	1, 192	14, 656	8. 1	—	203	174	8, 605	1, 181	158	4, 786	15, 107
	O	1, 185	14, 556	8. 1	—	374	168	8, 707	1, 213	187	4, 559	15, 208
	N	1, 211	14, 938	8. 1	—	905	163	8, 394	1, 256	187	4, 472	15, 376
	D	1, 219	15, 044	8. 1	—	914	183	8, 443	1, 191	187	5, 182	16, 099
1964	J	1, 241	15, 324	8. 1	—	959	192	8, 521	1, 217	170	4, 256	15, 314
	F	1, 250	15, 465	8. 1	—	855	224	8, 603	1, 226	163	4, 295	15, 366
	M	1, 232	15, 167	8. 1	—	793	224	8, 760	1, 224	183	4, 738	15, 922
	A	1, 229	15, 172	8. 1	—	538	205	8, 841	1, 289	190	4, 563	15, 625
	M	1, 251	15, 447	8. 1	—	750	214	8, 735	1, 337	186	4, 479	15, 702
	J	1, 253	15, 507	8. 1	—	793	207	8, 811	1, 369	180	4, 788	16, 148
	J	1, 260	15, 619	8. 1	—	870	159	8, 886	1, 348	185	4, 563	16, 011
	A	1, 293 _r	15, 966 _r	8. 1	—	761	166	8, 971	1, 311	172	4, 710	16, 090
	S	1, 284	15, 864	8. 1	—	369	170	9, 046	1, 445	177	4, 870	16, 077

end of period	liabilities					assets					
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial-municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 A	352	1,075	75	15,857	1,095	133	1,074	1,104	1,587	649	473
M	368	1,075	68	15,727	1,069	101	1,046	1,324	1,413	665	479
J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
J	580	1,152	73	17,815	1,179	167	1,175	1,212	1,359	699	497
A	576	1,152	73	17,891	1,256	216	1,143	1,179	1,357	693 _r	483
S	651	1,152	74	17,954	1,227		1,193	1,269	1,213	672	496

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as of the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies.

Source: Statistical Summary of Bank of Canada.

Table 92: Conodion chartered banks (million dollars)—concluded

end of period	assets										total Canadian and net foreign assets
	insured residential mortgages	loans in canadian currency ⁶						Canadian dollar items in transit (net)	net foreign assets ⁹	all other assets	
		call and short	provincial-municipal ⁵	grain dealers ⁷	Canada savings bonds ⁸	general loans ¹⁰	total loans				
1962	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1962 M	928	102	308	369	85	6,511	7,375	646	- 46	726	15,727
J	925	109	315	377	70	6,872	7,743	863	-126	752	15,861
J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963 J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964 J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
A	861	95	332	153	40	8,344	8,964	820	- 72	992 _r	17,891
S	859	120	357	140	22	8,353	8,992	829	-123	1,070	17,954

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ⁵	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1962	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1962 A	1,865	170	2,034	8,054	349	4,629	13,031	15,066	14,717	6,664
S	1,861	171	2,032	8,119	76	4,867	13,062	15,094	15,018	6,899
O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539 _r	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks. ²Subsidiary coin issued by the Mint less coin held by Bank of Canada and chartered banks in Canada. ³Less total float, i.e. cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada

Table 94: cheques cashed in clearing house centres (million dollars)

monthly averages or months	Canada		by regions				selected cities					
		Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹	
1962		27, 130	542	8, 154	12, 484	4, 025	1, 924	7, 351	10, 144	564	1, 743	1, 634
1963		30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184	1, 807
1962	M	27, 231	560	8, 147	12, 376	4, 236	1, 911	7, 273	9, 897	551	1, 962	1, 636
	J	27, 794	575	7, 746	13, 514	3, 991	1, 969	7, 135	11, 135	528	1, 724	1, 651
	J	28, 091	550	8, 391	12, 812	4, 138	2, 200	7, 602	10, 290	648	1, 760	1, 841
	A	26, 962	523	8, 008	12, 452	3, 997	1, 982	7, 174	10, 127	568	1, 702	1, 682
	S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491	1, 578
	O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126	1, 626
	N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120	1, 812
	D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017	1, 707
1963	J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348	1, 646
	F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434	1, 451
	M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947	1, 607
	A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046	1, 867
	M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151	1, 926
	J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994	1, 806
	J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195	1, 885
	A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024	1, 810
1964	S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133	1, 728
	O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885	1, 916
	N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489	1, 935
	D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560	2, 103
	J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998	1, 934
	F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880	1, 734
	M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095	1, 868
	A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106	2, 125
1964	M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137	2, 049
	J	36, 078	693	11, 203	16, 010	5, 713	2, 459	10, 234	12, 869	727	2, 450	2, 194
	J	36, 620	711	12, 263	16, 551	5, 620	2, 475	10, 331	13, 336	739	2, 489	2, 174
	A	30, 464	620	9, 138	13, 671	4, 598	2, 437	8, 256	10, 997	643	2, 117	2, 021
	S	33, 318	679	9, 981	14, 660	4, 959	3, 038	9, 023	11, 576	800	2, 282	2, 099

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report. ¹New Westminster data included since March, 1961. Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

Table 95: life insurance sales (million dollars)

monthly averages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.	
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71	
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22	
1962	A	421.3	2.93	1.20	12.21	8.54	139.19	153.56	15.98	11.47	28.31	33.26
	M	437.3	3.62	0.57	11.47	9.03	146.58	156.40	16.78	12.39	29.36	36.28
	J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
	J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
	A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
	S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
	O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
	N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
	D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963	J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
	F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
	M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
	A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
	M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
	J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
	J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
	A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
	S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
	O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
	N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
	D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964	J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
	F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
	M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
	A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
	M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
	J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
	J	503.3	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
	A	409.7	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
	S	461.6	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds-without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the national total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly averages for 1963 have been revised to agree with the Canada total. Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

	monthly averages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policy-holders	total payments			
								all policies	ordinary	industrial	group
1962		19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
1963		20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1962 J		18.98	3.91	0.55	8.28	11.64	10.10	53.46	36.20	2.78	14.48
A		19.72	3.69	0.42	7.62	10.87	9.44	51.75	35.07	2.56	14.12
S		17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
O		20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
N		20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
D		17.44	4.42	0.52	11.13	9.75	18.42	61.69	36.10	9.83	15.77
1963 J		23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
F		19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
M		20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
A		19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
M		19.46	4.21	0.43	8.63	11.36	10.92	55.01	34.98	3.06	16.97
J		21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
J		21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
A		18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
S		18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
O		21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
N		22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
D		24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964 J		24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
F		21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
M		21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
A		23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
M		20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
J		22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
J		21.09	4.60	0.40	9.78	14.11	11.92	61.90	42.02	2.98	16.90
A		20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
S		21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50

Table 97: payments to beneficiaries on death claims¹ (million dollars)

	quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C.
1962		57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
1963		67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1961 4		55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
1962 1		58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
2		57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
3		56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
4		58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963 1		63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
2		60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
3		58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
4		68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964 1		67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
2		65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
3		62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹ net new ²	preferred stocks ¹ net new	common stocks net new ¹	securities ³		funded debt ⁴		
	new issues	retirements	new issues	retirements				new issues	retirements	direct outstanding	guaranteed	total outstanding
1962	1,794	862	1,263 r	506	412 r	65	275	1,585	1,503	17,817	1,631	19,448
1963	2,074	781	1,340 r	823	567 r	48 r	-105 r	2,126	1,607	18,896	1,379	20,276
1962 1	372	213	194	115	34	1	44	400	297	16,964	1,636	18,600
2	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
3	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
4	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
1963 1	482	206	186	97	36	5	46	485	213	17,966	1,381	19,347
2	724	166	696	526	436	-28 r	-236 r	750	588	18,172	1,381	19,553
3	326	153	226 r	101 r	13 r	65 r	47 r	-	16	18,004	1,381	19,385
4	542	255	229 r	103 r	81 r	7	38 r	891	790	18,896	1,379	20,276
1964 1	478	161	225	196	85	16	-70	350	365	18,766	1,379	20,145
2	688	162 r	515 r	139	213 r	32	130 r	650	610	18,608	1,379	19,987
3	276	256	204	118	20	8	58	250	175	18,627	1,379	20,006

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bill Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

quarterly averages or quarters	manufacturing										
	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 3	926	97	403	74	4	12	19	68	12	87	11
4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
adjusted for seasonal variation											
1961 3	884	95	393	62	5	16	17	62	15	110	11
4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,087	121	535	72	7	21	27	72	20	163	22
quarterly averages or quarters	manufacturing				transportation, communication and other utilities						
	non-metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 3	24	32	35	25	101	8	66	46	144	22	39
4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
adjusted for seasonal variation											
1961 3	14	31	29	21	78	22	55	59	138	18	26
4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	74	57	141	23	25

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956 = 100), based on the revised standard industrial classification⁴

monthly averages or months	camman stocks													
	investors index													
	mining index ²			industrials										
	total 24 stocks	base metals (8)	golds (16)	total 111 stocks	total 77 stocks	industrial mines ³ (4)	foods (12)	beverages (7)	textiles and clothing (6)	pulp and paper (6)	printing and publishing (3)	primary metals (6)	metal fabric- oting ⁵ (10)	non- metallic minerals (4)
1962	95.9	86.8	112.5	127.9	125.5	129.7	163.5	174.4	153.7	118.6	300.6	86.4	92.3	103.2
1963	91.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1962 J	98.1	84.2	123.5	117.6	115.4	118.7	153.0	161.7	144.6	115.0	264.7	77.3	84.9	95.2
J	97.3	82.8	123.8	115.2	113.8	114.3	147.6	160.0	146.4	115.4	270.9	76.0	84.7	96.4
A	95.3	83.7	116.4	121.7	120.7	124.1	154.3	169.2	149.7	116.6	286.1	82.9	88.7	98.3
S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2	98.6
O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
1963 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8
O	110.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2

monthly averages or months	common stocks														preferred stock Index total 25 stocks
	investors index														
	industrials				utilities						finance				
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)		
1962	101.7	102.3	89.2	157.3	123.1	141.1	83.2	117.9	110.6	190.9	145.6	136.1	163.3	99.3	
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3	
1962 J	93.6	90.2	87.7	147.9	114.9	127.2	82.5	112.8	102.8	170.9	131.6	124.3	145.5	99.3	
J	90.8	93.9	79.7	148.0	113.6	127.2	78.6	111.9	103.6	164.2	123.9	118.6	133.9	96.6	
A	97.8	101.7	79.8	149.9	117.9	132.3	77.7	113.8	110.4	178.4	131.2	125.4	142.1	97.0	
S	98.9	103.0	77.7	149.0	118.1	134.5	75.4	111.4	112.7	182.5	130.9	125.0	142.1	97.3	
O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8	
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1	
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3	
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0	
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5	
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2	
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9	
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9	
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5	
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2	
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6	
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6	
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4	
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6	
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7	
1964 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3	
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4	
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0	
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4	
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2	
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8	
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5	
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6	
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3	
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8	

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D.B.S.

Table 101: stock exchange statistics

Montreal and Canadian stock exchanges								Toronto stock exchange				
monthly averages or months	three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ³	quoted market values ⁴	value of shares traded	
		million dollars		percentage	thousands	billion dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1962	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10	172.0
1963	3.57	85.68	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1962 M	3.36	37.49	24.32	0.05	4,157	49.13	92.7	59.8	0.12	56.8	47.69	227.1
J	4.48	127.27	20.25	0.05	3,291	44.83	71.0	50.5	0.12	45.1	43.84	171.8
J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19	121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59	137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	158.95	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65			3,041		75.9			69.9	96.98	183.4
S	3.81	133.17								76.0		241.3

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora-tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest-ments	miscel-laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit
	deductions at source	other collections			sales tax	other excise taxes	excise duties							
A. to S. *														
1963	595.2	313.4	638.7	54.1	421.1	130.3	196.9	275.3	44.0	87.8	67.2	58.3	2,882.3	- 96.4
1964	710.5	355.7	800.5	61.1	570.1	132.6	202.5	305.6	47.1	98.8	143.8	64.0	3,492.3	+396.9
1962 J	94.9	20.3	116.6	8.3	62.3	11.6	37.2	46.8	6.1	15.1	17.8	9.4	446.4	- 72.7
J	123.7	46.2	123.3	15.0	75.1	22.4	30.6	65.1	13.3	13.6	20.8	20.4	569.5	+ 44.8
A	120.3	17.0	91.1	7.8	74.3	28.7	31.2	63.4	5.8	13.8	1.1	12.9	467.4	- 72.4
S	121.0	16.6	85.1	5.6	60.0	16.4	29.1	54.0	5.9	15.5	17.7	10.2	437.1	- 61.4
O	125.7	38.5	93.9	9.0	72.8	29.6	36.6	65.7	6.3	16.4	8.0	10.2	512.7	- 20.0
N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	- 18.2
D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+ 4.5
1963 J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	- 10.0
F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	- 62.2
M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+ 9.7
M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+ 81.6
J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	- 72.2
J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+ 33.0
A	127.0	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	- 46.5
O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	- 32.2
N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+ 17.0
D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+ 69.4
1964 J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	- 13.4
F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	- 93.8
M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+ 72.7
M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+ 68.2
J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+ 88.4
A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	- 17.3
S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	- 25.4

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept of Finance.

*Means April 1 to September 30.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance							labour				national health and welfare				
	defence expendi- tures	agricul- ture	citizenship and immi- gration	external affairs	total	public debt charges	fiscal ar- rangements payments to provinces	total	training assistance payments to provinces ²	unemploy- ment in- surance com- mission	mines and technical surveys	total	hospital insur- ance payments ³	family allow- ances	unemploy- ment assistance	
A. to S. *																
1963	724.1	46.2	29.1	20.7	683.4	505.3	115.9	126.6	55.8	51.5	34.9	526.8	153.2	268.3	43.2	
1964	686.1	50.7	33.0	35.5	736.3	531.7	137.7	123.2	25.8	56.8	38.5	569.0	179.4	272.0	40.3	
1962 J	141.0	10.1	4.9	2.3	111.7	77.7	18.1	18.8	8.3	8.2	7.3	93.1	30.7	44.1	7.2	
J	146.8	9.8	4.9	2.2	112.9	76.7	28.2	19.0	8.5	9.1	6.3	92.2	24.0	44.2	10.3	
A	135.1	10.6	4.6	2.3	111.6	81.8	18.4	36.0	19.2	8.9	7.9	96.3	34.3	44.3	6.7	
S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3	
O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2	
N	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5	
D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6	
1963 J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4	
F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4	
M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9	
A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1	
M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9	
J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3	
J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3	
A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5	
S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1	
O	159.2	9.8	6.0	3.1	114.8	83.2	18.8	29.7	14.8	8.9	5.5	118.5	47.3	44.9	9.3	
N	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.9	31.5	44.9	5.0	
D	144.4	8.6	7.0	4.7	115.8	83.0	17.7	20.8	9.9	9.3	6.3	95.1	29.0	45.0	7.0	
1964 J	138.7	8.3	6.3	49.3	123.5	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5	
F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1	
M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3	
A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1	
M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3	
J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7	
J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8	
A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9	
S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4	
fiscal year or month	transport							veterans affairs								
	national revenue	northern affairs & national resources	post office	public works	trade and commerce	total	air services	railway & steamship services	board of transport com- missioners	total	pensions for disability or death	war veterans allowances and other benefits ⁴	all other expendi- tures	total expendi- tures		
A. to S. *																
1963	40.1	28.6	93.0	58.5	33.0	167.3	52.0	28.9	38.7	162.1	86.5	67.3	204.3	2,978.7		
1964	43.0	32.9	92.3	78.4	43.8	148.7	53.7	33.5	8.8	163.9	85.1	70.4	220.1	3,095.4		
1962 J	6.4	6.6	15.5	10.7	2.9	22.2	12.0	5.1	2.3	29.5	14.7	12.6	36.1	519.1		
J	6.2	6.7	15.1	12.2	6.8	23.6	10.2	4.5	0.8	27.2	14.3	11.7	32.8	524.7		
A	6.2	7.8	15.0	15.7	2.5	26.9	13.9	4.6	0.3	27.2	14.5	11.4	34.1	539.8		
S	6.0	8.3	14.4	13.8	7.2	27.9	12.9	5.2	0.5	28.7	15.4	12.1	27.8	498.5		
O	6.1	6.6	15.3	14.1	3.5	24.1	13.4	3.1	0.4	27.0	14.5	11.3	31.5	532.7		
N	6.1	5.4	15.4	15.3	4.6	19.5	11.1	2.3	1.1	27.4	14.7	11.5	25.2	489.4		
D	6.0	5.8	16.9	12.9	4.6	71.4	7.6	3.2	46.2	28.6	14.6	13.1	26.3	566.5		
1963 J	9.3	7.1	19.8	14.8	5.3	24.7	13.7	4.1	0.9	27.7	14.3	12.2	29.0	556.9		
F	6.5	4.5	15.9	13.3	2.2	16.2	8.8	2.7	1.2	26.7	14.5	11.3	30.3	473.8		
M	7.0	23.5	22.7	25.0	4.0	128.3	19.8	74.5	24.4	31.9	15.3	15.5	69.1	1,038.8		
A	6.1	1.7	10.1	3.5	4.2	14.0	4.1	6.1	0.1	25.3	14.2	9.8	32.7	351.0		
M	6.8	3.8	14.4	7.8	5.4	24.4	7.1	3.0	6.5	26.7	14.5	10.8	33.3	498.2		
J	6.7	4.4	15.3	9.3	5.2	37.5	8.3	4.6	18.3	27.6	14.4	11.7	32.9	525.3		
J	6.5	5.8	15.3	12.2	5.0	23.5	9.4	3.7	1.6	27.0	14.0	11.6	36.0	526.7		
A	7.6	7.4	22.1	13.4	2.7	42.4	11.8	8.0	10.5	28.4	14.3	12.7	38.1	565.4		
S	6.4	5.6	15.9	12.3	10.3	25.5	11.4	3.4	1.6	27.1	15.1	10.6	31.3	512.1		
O	6.6	7.2	17.2	17.3	6.4	33.5	9.9	5.9	9.7	28.2	14.4	12.6	38.6	601.6		
N	8.3	6.9	16.2	12.1	6.4	20.9	10.3	0.8	1.5	28.6	14.5	12.9	29.2	473.7		
D	6.6	7.6	18.7	15.9	6.0	33.6	10.3	6.2	5.6	29.0	14.3	12.6	33.8	553.9		
1964 J	6.8	7.9	19.2	15.0	6.1	41.1	9.9	7.9	12.9	28.1	14.1	12.8	34.5	607.1		
F	7.0	5.8	17.4	20.0	6.3	23.8	9.0	3.0	2.3	27.2	14.3	11.8	33.5	543.1		
M	7.6	13.7	25.0	28.2	8.3	103.1	19.7	50.7	6.5	30.5	15.0	14.0	57.6	1,114.3		
A	6.6	2.1	10.0	3.6	5.6	18.7	5.0	6.7	5.1	25.4	14.1	10.1	34.3	391.6		
M	7.1	3.6	14.8	18.2	8.4	18.3	7.1	1.7	0.1	27.5	14.3	11.8	33.1	491.0		
J	7.1	6.6	17.2	12.6	7.7	22.7	8.8	4.1	1.3	27.8	14.2	12.2	38.8	537.9		
J	7.2	5.3	17.0	12.9	6.5	25.1	10.0	6.3	0.1	27.8	13.8	12.6	37.9	547.5		
A	6.6	7.2	16.6	12.5	6.0	32.9	10.3	8.9	1.3	26.5	13.9	11.2	36.9	546.0		
S	8.2	8.1	16.6	18.6	9.5	31.0	12.4	5.8	0.9	28.7	14.8	12.4	40.2	581.5		

¹This statement does not include any disbursements other than regular budgetary expenditures. Excluded, for example, are all government outlays arising from increases in loans, advances and investments. ²Under the Technical and Vocational Training Assistance Act. ³Government contributions under the Hospital Insurance and Diagnostic Services Act. ⁴Includes treatment and rehabilitation services. Sources: Canada Gazette and Dept. of Finance.

*Means April 1 to September 30.

LIST OF STATISTICAL TABLES

POPULATION STATISTICS	Page	FUEL, POWER, MINING—Continued	Page
1. Immigration.....	1	54. Petroleum and Gas.....	41
2. Population.....	1	55. Petroleum Products.....	42
3. Births.....	1	56. Metals.....	43
4. Deaths.....	2	57. Non-Metallic Minerals.....	44
5. Marriages.....	2		
		CONSTRUCTION	
INCOME, EXPENDITURE, PRODUCTION		*58. Building Permits by Types.....	44
*6. National Income and Gross National Product....	3	59. Building Permits by Municipalities.....	45
*7. Gross National Expenditure, Current Dollars....	3	60. Building Permits by Provinces.....	45
*8. Gross National Expenditure, Constant Dollars..	4	61. Dwelling Units, Started All Areas.....	46
*9. Source of Personal Income.....	4	62. Dwelling Units, Completed All Areas.....	46
*10. Disposition of Personal Income.....	5	63. Dwelling Units, under Construction All Areas..	46
*11. Source and Disposition of National Saving.....	5	64. Dwelling Units Started, Centres 5,000 and Over..	47
*12. Gross Domestic Product by Industry of Origin..	6	65. Dwelling Units Completed, Centres 5,000 and Over.....	47
*13. Industrial Production.....	7	66. Building Materials.....	48
		FOOD AND AGRICULTURE	
LABOUR		67. Farm Cash Income, by Sources.....	49
*14. Labour Income, by Provinces.....	12	68. Farm Cash Income, by Provinces.....	49
*15. Wages and Salaries, by Industries.....	13	69. Slaughter and Cold Storage Stocks.....	50
16. The Labour Force.....	14	70. Selected Agricultural Prices.....	50
17. Activities of Unemployment Insurance Commission.....	14	71. Exports of Grains and Livestock Products.....	51
18. Time Lost in Work Stoppages.....	15	72. Milk and Milk Products.....	51
*19. Employment Indexes, Industrial Divisions.....	16	73. Fish.....	52
*20. Employment Indexes, by Provinces.....	17	74. Manufactured Food.....	52
21. Employment Indexes, Manufacturing.....	18	75. Sugar.....	53
22. Wages and Salaries, Industrial Divisions.....	18		
23. Wages and Salaries, Manufacturing.....	19	DOMESTIC TRADE	
24. Wages and Salaries, by Provinces.....	19	*76. Value of Retail Trade.....	54
25. Average Hourly Earnings.....	20	77. Department Store Sales and Stocks.....	56
26. Average Weekly Hours.....	21	78. Chain Store Sales and Stocks.....	56
		79. Wholesale Trade.....	57
PRICES		80. Consumer Credit, by Institutions.....	57
27. Industry Selling Price Indexes.....	22	81. Retail Credit, by Types of Store.....	58
28. Wholesale Price Indexes, Principal Components..	24		
29. Wholesale Price Indexes, Special Groupings.....	24	EXTERNAL TRADE	
30. Other Wholesale Price Indexes.....	25	82. Exports and Imports, Selected Countries.....	58
31. Consumer Price Indexes.....	25	*83. Exports and Imports, by major Countries and Areas.....	59
MANUFACTURING		84. Merchandise Exports.....	60
32. Manufacturing Shipments, Selected Industries..	26	85. Merchandise Imports.....	62
33. Manufacturing Inventories, Selected Industries..	27	86. Balance of International Payments.....	64
*34. Shipments, by Economic Use Groups.....	28		
*35. Inventories, by Economic Use Groups.....	29	TRANSPORTATION	
*36. New Orders, by Economic Use Groups.....	30	87. Carloadings of Revenue Freight.....	65
*37. Total Inventories, Shipments, Orders.....	31	88. Railway Operating Statistics.....	66
38. Tobacco and Beverages.....	32	89. Shipping and Aviation.....	67
39. Rubber.....	32		
40. Rubber Products.....	33	FINANCE	
41. Leather Production.....	33	90. Commercial Failures.....	67
42. Production Leather Footwear.....	34	91. Bank of Canada.....	68
43. Primary Textiles.....	34	92. Chartered Banks.....	69
44. Garment Shipments.....	35	93. Currency and Chartered Bank Deposits.....	70
45. Production of Sawn Lumber.....	36	94. Cheques Cashied in Clearing Centres.....	71
46. Pulpwood, Woodpulp and Newsprint.....	36	95. Life Insurance Sales.....	71
47. Primary Iron and Steel.....	37	96. Life Insurance Payments.....	72
48. New Motor Vehicles.....	38	97. Payments on Death Claims.....	72
49. Refrigerators and Washing Machines.....	39	98. Security Issues and Retirements.....	72
50. Radio and Television Sets.....	39	*99. Corporation Profits.....	73
		100. Security Prices.....	74
FUEL, POWER, MINING		101. Stock Exchange Statistics.....	75
51. Total Electric Power.....	40	102. Government Revenues.....	75
52. Electric Power Available, by Provinces.....	40	103. Government Expenditures.....	76
53. Coal and Coke.....	41		

*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"; (P) signifies "preliminary" and (r) indicates "revised".

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CANADIAN

STATISTICAL REVIEW

Feature Article:
National Accounts,
Income and Expenditure,
Third Quarter, 1964

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CANADIAN STATISTICAL REVIEW

DECEMBER, 1964

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CONTENTS

National Accounts, Income and Expenditure, Third Quarter, 1964.....	Page 1
Selected Economic Indicators.....	Page S-1
Statistical Tables.....	Page 1
List of Statistical Tables.....	Inside Back Cover

A NOTE TO USERS

Publication of two additional tables:

Tables 11a and 11b, quarterly revenues and expenditures of all governments in Canada are presented in this publication for the first time on both an unadjusted and seasonally adjusted basis. The estimates shown here are based on national accounts concepts and consequently differ from those in the conventional budgetary accounting statements as presented in Tables 102 and 103. For example, government expenditures in a national accounts framework are defined to exclude certain financial transactions such as those relating to reserves, write-offs and other similar items as well as the purchase of land and existing capital assets; on the other hand, they include the transactions of extra-budgetary funds, such as unemployment insurance, old age security, etc. On the revenue side, the federal corporation taxes have been adjusted to an accrual basis. For a fuller description of the government sector as defined for national accounts see pages 126 to 129 of the reference document, "National Accounts, Income and Expenditure, 1926-1956".

The user should also note that the sum of provincial and municipal revenue and expenditure published in the annual publication, "National Accounts, Income and Expenditure" (Cat. No. 13-201) will not agree with the provincial and municipal totals shown here in quarterly form. In the quarterly accounts, all the estimates for the provincial and municipal governments are combined with the result that transfers between the provinces and municipalities cancel out, thereby affecting total revenue and expenditure.

Data for the years 1950-58 are available in National Accounts, Income and Expenditure 1947-61, Cat. No. 13-519 and for the

years 1959 onwards in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, Cat. No. 13-001, D.B.S.

Modifications:

(1) The format and contents of former Table 86 on "The Canadian Balance of International Payments" have been changed to give a more detailed breakdown of the accounts and to agree more closely with the published material contained in Quarterly and Annual Estimates of the Canadian Balance of International Payments (67-001 and 67-201). These data will now be presented in Tables 86, 86A and 86B.

(2) Table 53 "Coal and Coke" has been expanded to include coal production in New Brunswick and Saskatchewan.

Revisions to Data:

The seasonally adjusted data on both Exports and Imports for the total, United States, United Kingdom and "All Other Countries" on page S-7 and Table 83 have been revised from January 1964 to incorporate more completely the "general trade" concept which allows for certain adjustments in warehousing. "General Trade" statistics are records taken at the national frontier, i.e. the point at which goods enter into or pass beyond the control of the national government. All trade statistics prior to that date had been prepared on a "special trade" basis. "Special Trade" statistics are records taken at the "customs frontier", i.e. the point at which imports leave customs supervision or exports enter it. Statistics of the same trade compiled in these two ways can differ in both magnitude and timing.

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This review and other publications of the Dominion Bureau of Statistics, including a free annotated catalogue of current publications, may be ordered from the Information and Public Relations Division, Dominion Bureau of Statistics, Ottawa, Ontario, and remittances made payable to the Receiver General of Canada.

2204-501

NATIONAL ACCOUNTS, INCOME AND EXPENDITURE

THIRD QUARTER 1964

Introductory Review

Gross National Product rose to a seasonally adjusted annual rate of \$46.7 billion in the third quarter of 1964, compared with \$46.1 billion in the preceding period. With prices higher by about one half of 1 per cent, the greater part of this 1.4 per cent advance in the value of national production represents a gain in the volume of output. The latest estimate of Gross National Product brings it above the cyclical low in the early part of 1961 by nearly 30 per cent in terms of value and 22 per cent in terms of volume.

There has been considerable comment in both Canada and the United States on the duration of the current expansion, which has lasted longer than any expansion in the post-war period. The broadness of its base has also been noted with all the components of final demand over the longer run contributing to the rise in the aggregate and stock-building playing a minor role.

The most important expansionary stimulus in the third quarter came from the consumer sector. Following little change in the second quarter, consumer spending rose at a rate roughly comparable with those of the closing quarter of 1963 and the opening quarter of 1964; expenditure on durables was particularly strong. Spending in the personal sector paralleled the rise in income available for spending. An accelerated rate of stock-building contributed to raising the demand for output. Support also came from the external sector; a further expansion in exports and a falling off in imports brought receipts and payments on international account virtually into balance. On the other hand, the investment sector acted as a restraining influence; outlays for the two construction components were virtually unchanged and, on the basis of available information, machinery and equipment appeared appreciably lower. Government operations were essentially neutral in that the combined government account moved from a small deficit in the second quarter to a small surplus in the third, reflecting continued buoyancy in revenue and some easing in expenditure.

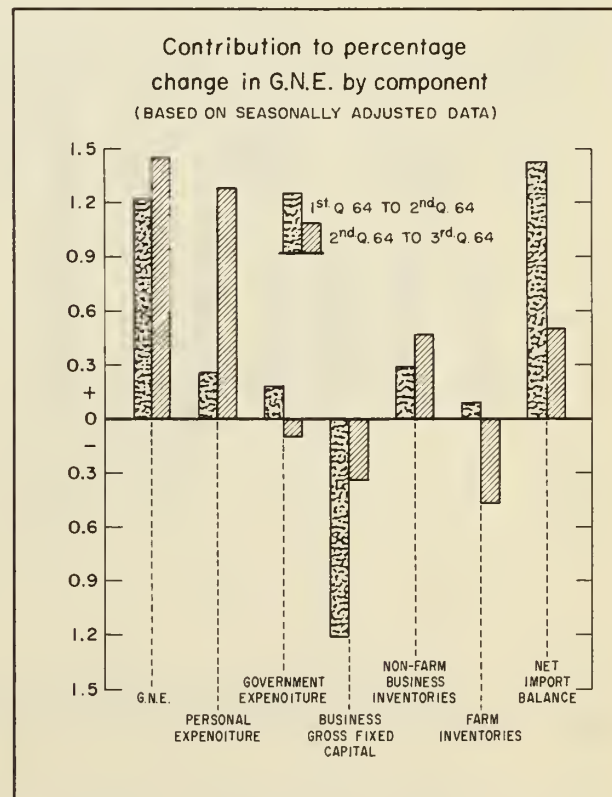
The salient developments on the income side in the third quarter are a distinct pick-up in the rate of increase in labour income and a further slight easing in the high level of corporate profits.

It will be recalled that there was an upsurge in economic activity in the closing quarter of 1963 and the opening quarter of 1964 partly as a result of special influences, notably the heavy volume of wheat exports to the USSR, which had an immediate impact on farm income, the government's house-building incentive programme and possibly also decisions taken in anticipation of the progressive imposition of the tax on certain production machinery and building materials. Following two sharp quarterly

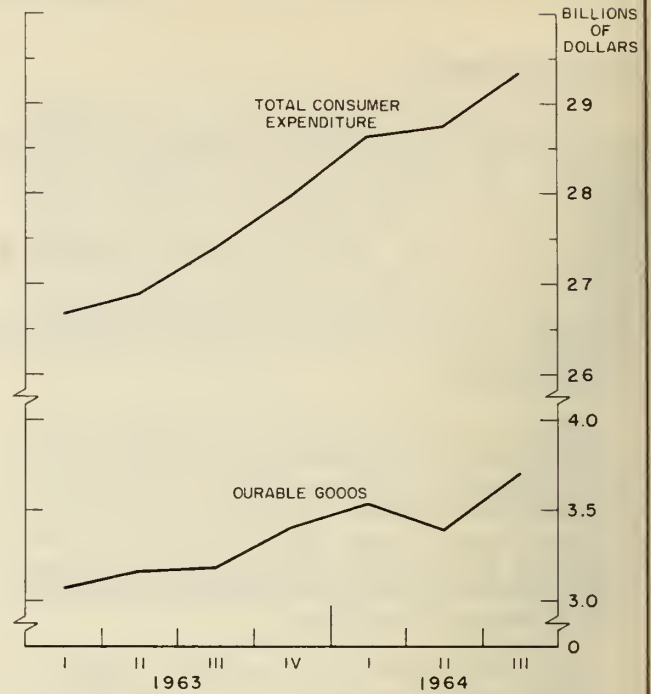
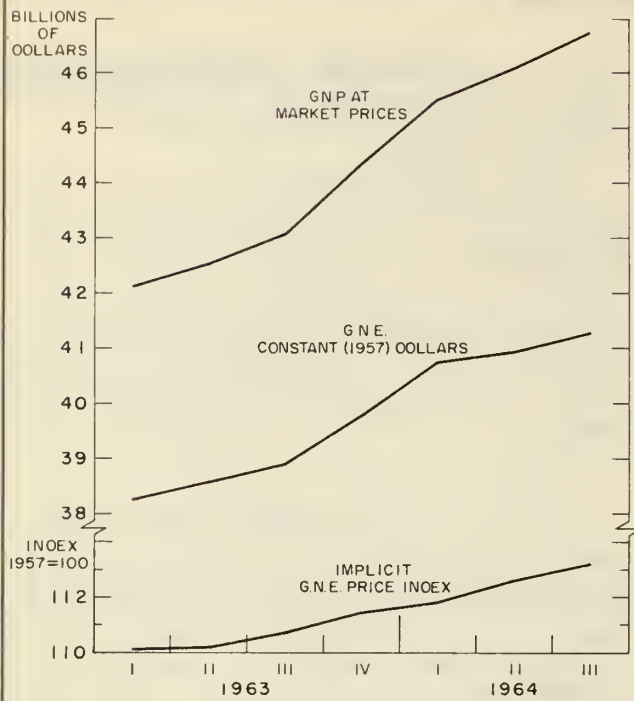
gains, economic activity showed little forward impetus in the second quarter of this year and the third quarter advance is relatively moderate.

Gross National Product in the first three quarters of 1964 was somewhat more than 8 per cent higher than in the same period of 1963. With the data now available it is possible to suggest orders of magnitude for the year 1964 as a whole. If, for instance, it is assumed that there is no change other than seasonal in the fourth quarter, Gross National Product for 1964 will show a gain from 1963 of about 7½ per cent; assuming a 1½ per cent increase in the fourth quarter, the gain will be about 8 per cent.

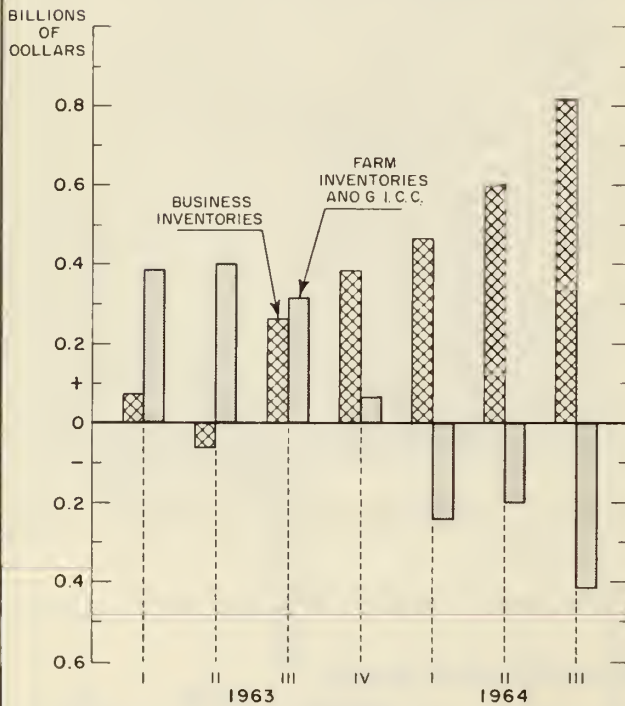
Turning to consider the sources of strength in the first nine months of this year compared with the same period a year ago, it is apparent that all components of final demand, except government expenditure where the increase was relatively moderate, made an important contribution to the rise in the aggregate. Strength pervaded the consumer and investment sectors. While exports rose very sharply, higher demand was met to a significant extent from foreign sources of supply, making for a substantial increase in imports. A significant build-up of business stocks added to the demands on the nation's productive capacity.



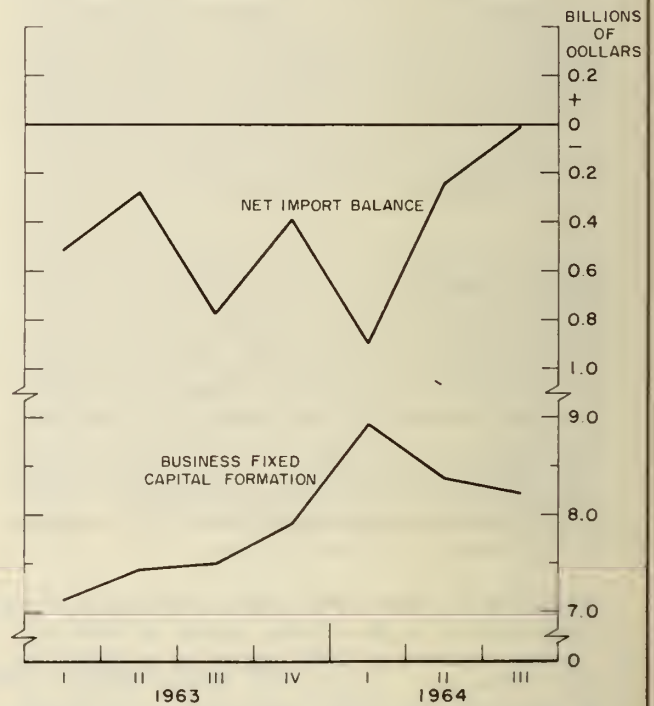
GNP rose by 1.4 per cent in response to.....higher consumer outlays on durable goods, particularly automobiles



Offsets occurred in business and farm inventory movements



The net import balance improved, while business spending on capital declined



DATA IN THE ABOVE CHARTS ARE SEASONALLY ADJUSTED AT ANNUAL RATES.

Percentage Changes in Components of Gross National Expenditure¹

	3Q 1963 to 4Q 1963	4Q 1963 to 1Q 1964	1Q 1964 to 2Q 1964	2Q 1964 to 3Q 1964	3 Quarters 1963 to 3 Quarters 1964
	(1)	(2)	(3)	(4)	(5)
Personal expenditure	2.1	2.3	0.4	2.0	7.1
Government expenditure	- 1.3	5.1	0.9	- 0.6	5.5
Residential construction	11.9	24.5	- 25.1	- 0.2	16.3
Non-residential construction	3.1	4.3	1.9	0.5	10.4
Machinery and equipment	4.3	13.6	- 0.6	- 4.7	18.4
Exports	6.9	3.4	6.2	1.1	18.3
Total final demand	2.9	4.5	0.5	0.9	9.9
Inventories	- 128m.	- 224m.	+ 172m.	-	- 80m.
(Business only)	(+ 120m.)	(+ 84m.)	(+ 132m.)	(+ 216m.)	(+ 473m.)
Imports	2.4	8.2	- 0.3	- 1.1	15.3
Gross National Expenditure (value)	2.9	2.7	1.2	1.4	8.3
Volume component	2.3	2.4	0.5	0.9	6.2

¹ All comparisons except 3 Quarters 1963 to 3 Quarters 1964 are based on data seasonally adjusted at annual rates.

Percentage Changes in Major Income Components¹

	3Q 1963 to 4Q 1963	4Q 1963 to 1Q 1964	1Q 1964 to 2Q 1964	2Q 1964 to 3Q 1964	3 Quarters 1963 to 3 Quarters 1964
	(1)	(2)	(3)	(4)	(5)
Wages, salaries and supplementary labour income	2.4	2.7	1.1	2.6	8.6
Transfer payments	3.8	5.5	1.8	- 0.3	9.7
Personal income	3.0	2.8	- 0.8	2.0	6.4
Corporation profits (before dividends paid abroad)	6.9	8.8	- 2.6	- 2.1	12.6
Rent, interest and miscellaneous investment income	1.3	4.7	1.0	- 0.2	7.6
Net income of non-farm unincorporated business	1.8	1.6	- 1.3	0.5	3.2
Net national income at factor cost	3.2	1.2	1.4	1.5	6.9
Selected Government Revenues (All Levels of Government)					
Direct personal taxes	5.2	4.3	4.7	1.9	17.3
Corporation tax liabilities	6.4	7.7	- 2.2	- 1.0	9.6
Indirect taxes	2.5	6.0	2.4	2.4	13.6

¹ All comparisons except 3 Quarters 1963 to 3 Quarters 1964 are based on data seasonally adjusted at annual rates.

Price Movements

As is shown in the accompanying table, the over-all price increase of one half of 1 per cent in the third quarter reflected some advance in the price element of most components of expenditure. Services largely account for fractionally higher prices in the consumer sector. Machinery and equipment

prices levelled off, following the increase associated with the sales tax recorded in the previous quarter.

A comparison of the first nine months of 1964 with the same period of 1963 indicates that about three fourths of the increase in the value of production represented a gain in real terms.

Per Cent Changes – Current Dollars, Constant Dollars and Prices

	2nd Quarter 1964 to 3rd Quarter 1964			3 Quarters 1963 ¹ to 3 Quarters 1964		
	Value	Volume	Price ²	Value	Volume	Price
Personal expenditure	2.0	1.8	0.2	7.1	5.5	1.6
Durable goods	9.2	9.8	- 0.6	13.7	14.8	- 1.0
Non-durable goods	0.9	0.6	0.4	5.2	3.3	1.9
Services	1.3	0.7	0.6	7.6	5.5	2.0
Government expenditure	- 0.6	- 1.8	1.3	5.5	1.4	3.9
Gross fixed capital formation	- 1.9	- 2.2	0.3	15.0	10.6	4.0
New residential construction	- 0.2	- 1.4	1.2	16.3	9.5	6.1
New non-residential construction	0.5	—	0.5	10.4	7.6	2.6
New machinery and equipment	- 4.7	- 4.5	- 0.3	18.4	13.8	4.0
Exports of goods and services	1.1	—	1.1	18.3	16.6	1.4
Imports of goods and services	- 1.1	- 1.0	- 0.1	15.3	12.7	2.2
Gross National Expenditure	1.4	0.9	0.5 ³	8.3	6.2	2.0

¹ Data not adjusted for seasonal variation.

² Implicit Price Indexes.

³ The base weighted price index of Gross National Expenditure seasonally adjusted showed an increase of 0.5 per cent between the second and third quarters.

DEVELOPMENTS IN THE THIRD QUARTER

Consumer Expenditure

After showing only a small increment in the second quarter, personal expenditure, seasonally adjusted, increased by 2 per cent in the third quarter, the same rate of increase as in the latter part of 1963 and early 1964. The increase in the third quarter was supported by an equivalent rise in personal income when labour income showed above average growth. Price increases on average were fractional and centred mainly in services.

Expenditures on goods provided the major impetus as durable goods recovered from the downturn of the previous quarter and, at 9 per cent, registered one of the largest increases in several years. As usual, purchases of cars were the most important element in the movement of durables; net purchases of new and used cars increased by more than 15 per cent. Demand was strong for cars of both North American and overseas manufacture. Purchases of household durables showed increases ranging from ½ per cent to 2 per cent.

Purchases of non-durable goods increased by about 1 per cent with demand for food and clothing contributing to the increase. Purchases of food increased by 1 per cent while clothing increased by 4 per cent. Purchases of alcoholic beverages also increased by 1½ per cent.

Expenditures on services increased by almost 1½ per cent, with several elements contributing to the rise. Shelter expenses increased by almost 2 per cent while other increases were registered by purchased transportation and personal services.

Business Gross Fixed Capital Formation

At a seasonally adjusted annual rate of \$8,220 million, capital spending fell about 2 per cent below the second quarter. The movement in the total was determined by a 5 per cent decline in outlays for machinery and equipment from their previous high level; outlays for non-residential construction were somewhat higher and for housing virtually unchanged.

The value of new residential construction at annual rates was \$1,752 and \$1,748 million, after discounting seasonal factors, in the second and third quarters. This stability reflects offsetting movements of a 13 per cent rise and a 13 per cent drop in seasonally adjusted figures of housing starts and completions. Starts at annual rates moved from 134,200 to 152,300; completions from 148,000 to 128,900, and as these figures suggest there was some increase in the number of dwelling units under construction. The main strength again centred in multiple dwelling units, although a pick-up in single dwellings became apparent at the end of the quarter as CMHC commenced its direct lending slightly earlier than in 1963.

The annual rate of new non-residential construction rose slightly from \$3,080 to \$3,096 million, while expenditure on new machinery and equipment dropped from \$3,544 to \$3,376 million. While business outlays on new machinery and equipment are estimated to have been lower, detailed import figures for the quarter are not yet available to substantiate part of this estimate.

Non-farm Business Inventories

Investment in business inventories was one of the important factors raising the level of economic activity in the third quarter. Seasonally adjusted estimates show an accumulation of \$816 million at annual rates compared with \$600 million in the previous quarter. More than two-thirds of the increase occurred in manufacturing, with the rest at the wholesale level and, to a lesser degree, in the total of other industries; offsetting movements left stocks at the retail level almost unchanged.

While accumulation in manufacturing was general among durable and non-durable lines, it was dominated by the substantial build-up in the transportation equipment industries. Another industry with more than usual re-stocking was textiles where inventories continued to be raised in response to the optimistic outlook in the industry reflected in part by the high level of shipments and unfilled orders in 1964.

With higher manufacturing production and slightly lower shipments, additions to stocks took place at

all stages of production, the highest being in stocks of finished goods. Unfilled orders showed an increase although the level still does not suggest undue pressure on capacity in relation to the current level of shipments. For the industry as a whole, the seasonally adjusted stock-to-shipments ratio increased slightly.

In wholesale, the re-stocking was also general. The accumulation in durables, almost three times more than that in non-durables, was concentrated mainly in the industrial and transportation equipment and supplies trades. The stock-to-sales ratio for the industry as a whole remained unchanged since the increase in the ratio in durables was offset by the decrease in non-durables.

In retail, the substantial drop in the rate of increase to a virtually unchanged level of stocks was caused by the liquidation of durables, especially of cars, reflecting strong demand. The stock-to-sales ratio for cars was the lowest since 1955. On the other hand, non-durable lines continued to increase their stocks at rates higher than those of the previous quarter. This was accompanied by a less-than-average advance in consumer spending for non-durable goods in the third quarter. For the industry as a whole, the stock-to-sales ratio dropped, but it was still above average of the past four years.

Exports and Imports of Goods and Services

The deficit in the external account virtually disappeared, dropping from an annual rate, after seasonal adjustment, of \$240 million in the second quarter to \$8 million in the third as exports of goods and services rose by 1 per cent to an annual rate of \$10,708 million and imports fell by 1 per cent—moving from \$10,836 to \$10,716 million. The improvement in the import balance over the longer run was due to pronounced increases in merchandise exports, some of which were of a special nature; although in the current quarter declining imports were of greater significance. The deficit on non-merchandise transactions continues to expand, although somewhat erratically, and in the third quarter was the second highest on record.

Exports and Imports of Goods and Services

(Seasonally adjusted at annual rates)

	Goods			Services			Current balance
	Exports	Imports	Net	Exports	Imports	Net	
	millions of dollars						
1963—1Q	6,604	6,152	452	1,948	2,912	- 964	- 512
2Q	7,008	6,400	608	1,972	2,856	- 884	- 276
3Q	7,048	6,768	280	1,984	3,036	- 1,052	- 772
4Q	7,596	7,000	596	2,056	3,044	- 988	- 392
1964—1Q	7,788	7,532	256	2,192	3,340	- 1,148	- 892
2Q	8,468	7,616	852	2,128	3,220	- 1,092	- 240
3Q	8,552	7,404	1,148	2,156	3,312	- 1,156	- 8

Exports of merchandise rose 1 per cent while imports fell by almost 3 per cent, raising the surplus on goods, seasonally adjusted, from \$852 to \$1,148 million. With the deficit on non-merchandise trade \$64 million higher, the current account deficit fell \$232 million.

Merchandise export figures indicate that gains were made principally in the United States market, unlike the second quarter when they mainly reflected the sale of wheat to the USSR and other countries in Eastern Europe. Sales abroad increased for agricultural machinery, newsprint, zinc, fertilizer, nickel and ores, aluminum, natural gas, copper and wheat. Commodity detail is not available to identify changes in merchandise imports.

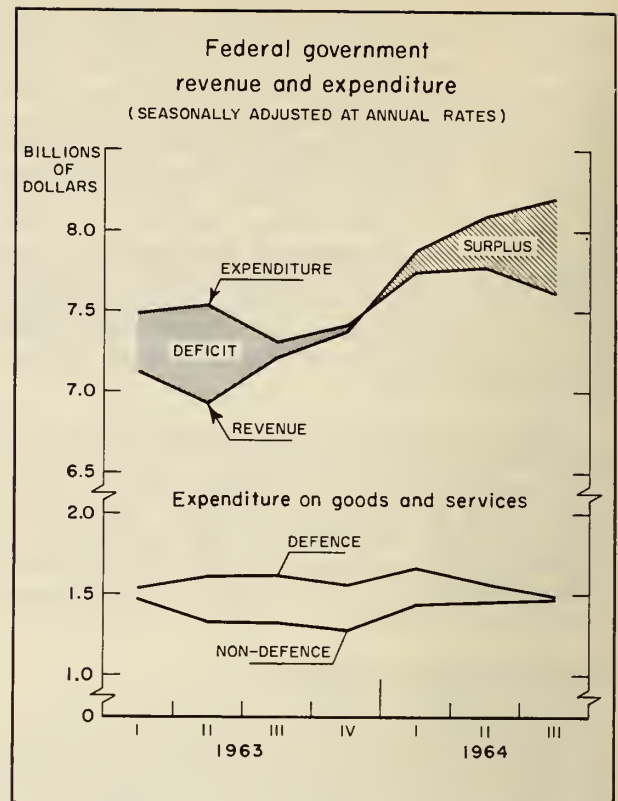
The non-merchandise trade deficit moved from \$1,092 to \$1,156 million, reflecting some deterioration in the interest and dividend account and in the miscellaneous service account (personal remittances, official contributions, business services, etc.).

The Government Sector

For the first time since 1957, total revenues of all governments combined exceeded total expenditures, with the result that on a National Accounts basis there was a shift from a deficit of \$100 million, seasonally adjusted at annual rates, in the second quarter to a surplus of \$148 million in the third quarter. All the gain occurred at the federal level where the surplus rose to a rate of \$588 million, continuing the trend evident since the second quarter of 1963. As for the provincial and municipal governments, the deficit widened from a rate of \$412 million in the second quarter to a rate of \$440 million in the third.

Total revenues of all governments rose to a level of \$15,860 million, an increase of about 1 per cent from the previous quarter. The bulk of the increase was accounted for at the federal level, the major gains being in personal direct taxes and in indirect taxes, the latter due mainly to higher returns from excise taxes. Total revenues at the provincial-municipal level were almost unchanged, as a result of largely offsetting movements; an increase of \$60 million in indirect taxes, reflecting higher returns from sales taxes was partially offset by declines in other components.

On the other hand, total expenditures of all governments decreased about 1 per cent from \$15,828 million in the second quarter to \$15,712 million in the third quarter, with declines occurring in almost all of the components, particularly at the federal level. Federal expenditures on goods and services dropped by over 2 per cent, with lower outlays on defence and a slight advance in non-defence expenditures. The other items of federal expenditure showed declines of varying degree. Expenditures at the provincial-municipal level increased slightly with small gains in expenditures on goods and services and in transfer payments to persons.



National Income

Wages and salaries rose almost 3 per cent in the third quarter, one of the largest gains since 1956 and similar to those recorded in the last quarter of 1963 and the first quarter of this year. Partly as a result of retroactive payments, the rate of advance was higher in the service than in the goods-producing industries.

The rise in wages and salaries of over 2 per cent in the goods-producing industries in the third quarter of 1964 is mainly attributable to manufacturing, where there was a distinct improvement from the moderate advance evident in the preceding period. Although income in construction rose nearly 1 per cent it was still below the unusually high level of the first quarter. Primary industries were up nearly 2 per cent in the third quarter.

Each of the industry groups within the service-producing segment recorded quarter-to-quarter increases roughly equivalent to the service-producing total of 3 per cent.

Corporation profits, (before taxes and before dividends paid to non-residents), dropped by about 2 per cent in the third quarter, following a similar

movement in the preceding period. However, profits remained high, 42 per cent above the cyclical low in early 1961.

The drop of 2 per cent in profits from the second to the third quarter reflects offsetting movements within the component industries. The largest drop

(7 per cent) occurred in manufacturing but this was partially offset by increases in mining and retail trade.

Within manufacturing, declines in profits from the second to the third quarters were widespread, as indicated in the accompanying table.

Percentage Changes in Corporation Profits

(Based on seasonally adjusted data)

	2Q 1964 to 3Q 1964
Mines, quarries and oil wells	11
Manufacturing.....	- 7
Foods and beverages	4
Wood products	- 4
Paper products.....	- 8
Metal industries (including transportation)	- 14
Petroleum and coal	- 13
Chemicals.....	- 14
Other manufacturing	1
Transportation, storage and communication	1
Electric power, gas and water utilities	- 11
Wholesale trade	- 4
Retail trade	14
Finance, insurance and real estate	- 1
Community, business and personal service.....	4
Other non-manufacturing	-
Total, all industries	- 2

Seasonally adjusted net income of non-farm unincorporated business increased fractionally in the third quarter, with most industries showing little if any change. Higher than average increases in retail trade and service industries were largely offset by decreases in construction and finance.

Seasonally adjusted, accrued net income of farm operators dropped from a level of \$1,576 million in the second quarter to a level of \$1,348 million in the third, with declines distributed equally between grain and livestock production. Higher operating expenses also contributed. Seasonally adjusted, net income of farm operators (which is a component of personal income) remained virtually unchanged in the quarter.

Production by Industry

Seasonally adjusted real domestic product less agriculture for the third quarter of 1964 was almost 1 per cent higher than in the second quarter, but fell just short of the peak attained in the first quarter of this year. It was at a level approximately 21 per cent above its cyclical low in the first quarter of 1961.

Gains in the quarter were fairly widespread, in contrast to the rather exceptional influences at work during the first and second quarters when construction and related industries accounted for the bulk of the change.

Manufacturing, which increased by 1 per cent, was the largest single contributor to the gain in non-agricultural output. This was almost entirely the result of an increase of nearly 2 per cent in durables. Within durables, transportation equipment showed the largest gain, over 7 per cent, with all components contributing. However, motor vehicles (8%) and motor vehicle parts (11%) accounted for the major portion of the gain. Non-durable manufacturing increased only fractionally, largely as a result of a 6 per cent gain in clothing and a 3 per cent gain in chemicals.

Within trade, a slight decline in wholesale trade was more than offset by a 2 per cent gain at the retail level, resulting in a one per cent expansion in total trade volume. At the retail level, motor vehicle dealers, clothing stores and department stores, with increases of up to 6 per cent, accounted for most of the gain.

Further increases occurred in finance, insurance and real estate (1%), the community, business, recreation and personal service group (1%) and electric power and gas utilities (3%), which together contributed as much to the gain in non-agricultural output as did manufacturing. Returning to its first quarter level following a decline in the second quarter, forestry, with an increase of nearly 10 per cent matched the contribution of total trade to the aggregate expansion. Transportation, storage and communication increased fractionally.

Small decreases in output occurred in construction and in public administration and defence, while mining declined by about 3 per cent. All three components of mining showed decreases in the third quarter, but the major portion of the drop can be accounted for by a decline in the other metal component of metal mining, which reflected curtailments in uranium mining operations.

DEVELOPMENTS IN THE THREE QUARTERS OF 1964

Demand Components

The increase of 7 per cent in consumer expenditure between the first three quarters of 1964 and the same period of 1963 was more than 1 per cent greater than the increase between the years 1962 and 1963, with all the major components showing larger increases.

The largest relative gain was shown by durable goods which increased by almost 14 per cent in the first three quarters of the year, over 4 per cent

more than for the year 1963. Much of the demand was centred on cars, with net purchases of new and used cars increasing by 18 per cent. Sales, over the three quarters, of cars of North American manufacture showed increases comparable with the previous year while sales of cars of overseas manufacture also showed large increases after having been down sharply in 1963. All other durables showed greater increases for the nine months of 1964 than for the year 1963, with increases ranging from 5 per cent for jewellery and watches to 9 per cent for household durables.

Percentage Change in Consumer Expenditure

	Year 1962 to Year 1963	3 Quarters 1963 to 3 Quarters 1964
Food	4.3	4.7
Clothing	4.0	5.8
Other	4.2	5.5
Total non-durable goods	4.2	5.2
Appliances and radios	3.2	9.5
Home furnishings and furniture	5.1	9.4
Autos (new and used)	14.5	17.8
Other	5.7	8.2
Total durable goods	9.5	13.7
Total all goods	5.2	6.8
Total services	6.8	7.6
Total consumer expenditure	5.8	7.1

Non-durable goods showed a larger increase for the 3 quarters of 1964 than between the years 1962 and 1963. Major increases were registered by food and alcoholic beverages which increased 5 and 7 per cent respectively. Consumption of tobacco products was unchanged over the three quarters as

a sharp decline in the first quarter was followed by larger than usual increases in the two following quarters. With the exception of fuel, which decreased slightly, other non-durable goods showed greater increases for the first three quarters of 1964 than for the year 1963.

The increase in expenditures on services for the three quarters was broadly in line with the whole year 1963. Except for shelter, most of the service items showed higher gains in 1964 than for the year 1963. Expenditures on personal services increased by 9 per cent while transportation services rose by 4 per cent. Shelter expenses were up by 6 per cent, 2 per cent less than registered for the year 1963.

Net expenditure abroad, an adjustment to personal expenditure, to include payments abroad by Canadians and to exclude payments in Canada by non-residents, increased noticeably as payments by Canadians travelling abroad increased more than receipts from non-residents.

Capital investment was 15 per cent higher in the first three quarters of 1964 than in the same period of 1963. The rates of increase were high for all three components but the greatest strength manifested itself in machinery and equipment where outlays increased by more than 18 per cent; expenditures on non-residential construction were up over 10 per cent, making for a 15 per cent increase in investment in plant and equipment. It is interesting to note that, seasonally adjusted, plant and equipment outlays in the United States were up 11½ per cent in the same time comparison.

Outlays for housing were 16 per cent higher. There was a considerable change in the composition of housing between the two periods, with a large increase in apartment starts and some decline in starts of single dwelling units.

The pattern of housing outlays in the recent past appears to have been affected by special influences; the government's winter housing incentive programme (initiated in 1963 and being renewed this winter) and possibly also by decisions taken in anticipation of the progressive imposition of the tax on building materials.

A trend towards a build-up of stocks was resumed in the third quarter of 1963 and since then inventory accumulation has gone on at varying rates. For the three quarters of 1964 the value of the physical change in business inventories was \$509 million, an increase of \$473 million over the same period of 1963. However, this increase has not played as significant a role in the current expansion of economic activity as in previous expansions, and the inventory held by business does not appear to be unduly high in relation to output. Almost one-half of this increase of \$473 million was in manufacturing; retail trades accounted for more than one-third; the remainder was in wholesale trades and the total of the other industries.

During the first three quarters of 1964 the deficit in the external account on a national accounts basis narrowed to \$263 million from \$397 million in the same period of the previous year. This change of \$134 million resulted from an improvement of \$255 million in merchandise trade, partly offset by a deterioration of \$121 million in non-merchandise trade. About half of this change in non-merchandise trade can be attributed to the growing deficit in the interest and dividend account, and about one third to a larger deficit in the travel account.

Exports and Imports of Goods and Services

(Not seasonally adjusted)

	Goods			Services			Current balance
	Exports	Imports	Net	Exports	Imports	Net	
	millions of dollars						
1st 3 Quarters:							
1963	5,055	4,769	286	1,497	2,180	- 683	- 397
1964	6,111	5,570	541	1,637	2,441	- 804	- 263
Per cent change	20.9	16.8		9.4	12.0		

The 21 per cent increase in the value of merchandise exports was general although the gain was largely determined by higher sales of such commodities as wheat, iron ore, wood pulp, newsprint, aircraft and non-ferrous metals. However, the relative gains in exports of finished manufactured products such as combine reaper-threshers and passenger automobiles and chassis was particularly noticeable.

Full commodity detail is not available to account for the 17 per cent increase in merchandise imports, but seven months data suggest strength in Canadian demand for imported machinery, automobile parts, engines, tractors, fibres, textiles and products and plate steel.

The Government Sector

Reflecting the continuing high levels of income and employment, total revenues of all governments combined increased over 12 per cent in the first nine months of 1964 compared with the first nine months of 1963. Total expenditures of all governments combined increased less than total revenues with the result that the deficit narrowed considerably from \$712 million to \$168 million. The federal government moved from a deficit of \$405 million in 1963 to a surplus of \$110 million in 1964, as sharply increased revenues more than offset a modest increase in expenditures. At the combined provincial-municipal level revenues also rose more sharply than expenditures, narrowing the deficit from \$307 million in the first nine months of 1963 to \$278 million in the same period of 1964.

On the revenue side, receipts from indirect taxes at all levels rose sharply between the two periods and accounted for almost half of the increase in total revenues. There was an increase of almost 18 per cent in federal indirect tax revenues which partly reflected the higher sales tax rate on production machinery and building materials. Indirect tax revenues of provincial and municipal governments combined rose 11 per cent, mainly attributable to larger returns from sales and gasoline taxes and increases in real property tax revenue. Receipts from personal direct taxes and corporation direct tax liabilities also increased substantially at all levels.

Total expenditures of all governments increased by \$735 million in the first nine months of 1964 over the first nine months of 1963 with over \$600 million accounted for by gains in expenditures on goods and services and transfer payments to persons. Federal outlays on goods and services rose by over 3 per cent with all of the increase occurring in non-defence expenditures. Provincial-municipal expenditures on goods and services rose more sharply than the federal government estimate mainly due to increases in salaries, wages and supplementary labour income.

There was a rise of almost 10 per cent in transfer payments to persons from all governments combined with the major gain made at the provincial-municipal level. The increases in provincial-municipal transfer payments were widespread with higher grants to hospitals, educational and other welfare-type institutions being the most important.

National Income

Reflecting an improvement in employment and some increase in wage rates, wages and salaries in the first three quarters of 1964 were nearly 9 per cent higher than in the corresponding period of 1963. The rates of gain in the more cyclically sensitive goods-producing industries were only slightly higher than in the service-producing industries. The

increases in manufacturing and construction were over 9 per cent, compared with a smaller gain of 6½ per cent in the primary industries as a group. Among the service-producing industries the highest rate of gain—11 per cent—occurred in finance and service; transportation, communication and other utilities and public administration recorded gains of about 6 per cent.

Corporate profits (before taxes and dividends paid abroad), having risen sharply in the two winter quarters, eased a little in the two mid-quarters of 1964. The first three quarters of 1964 nevertheless show a gain of almost 13 per cent from the same period of 1963. One of the major gains was in the transportation, communication and storage group (18 per cent). Profits in the mines, quarries and oil wells group also advanced sharply (19 per cent). The gain in manufacturing was more moderate (13 per cent), the major gains being in petroleum and coal (25 per cent), metal industries (15 per cent), and chemicals (12 per cent).

Accrued net income of farm operators from farm production decreased by almost 18 per cent in the first three quarters of 1964 compared with the same period in 1963. The larger portion can be attributed to the lower value of the 1964 crop, which was almost 19 per cent less than that in 1963 and a smaller portion for lower livestock production. Cash income from the sale of agricultural products was nearly 9 per cent higher in 1964 than in 1963, reflecting increased grain sales.

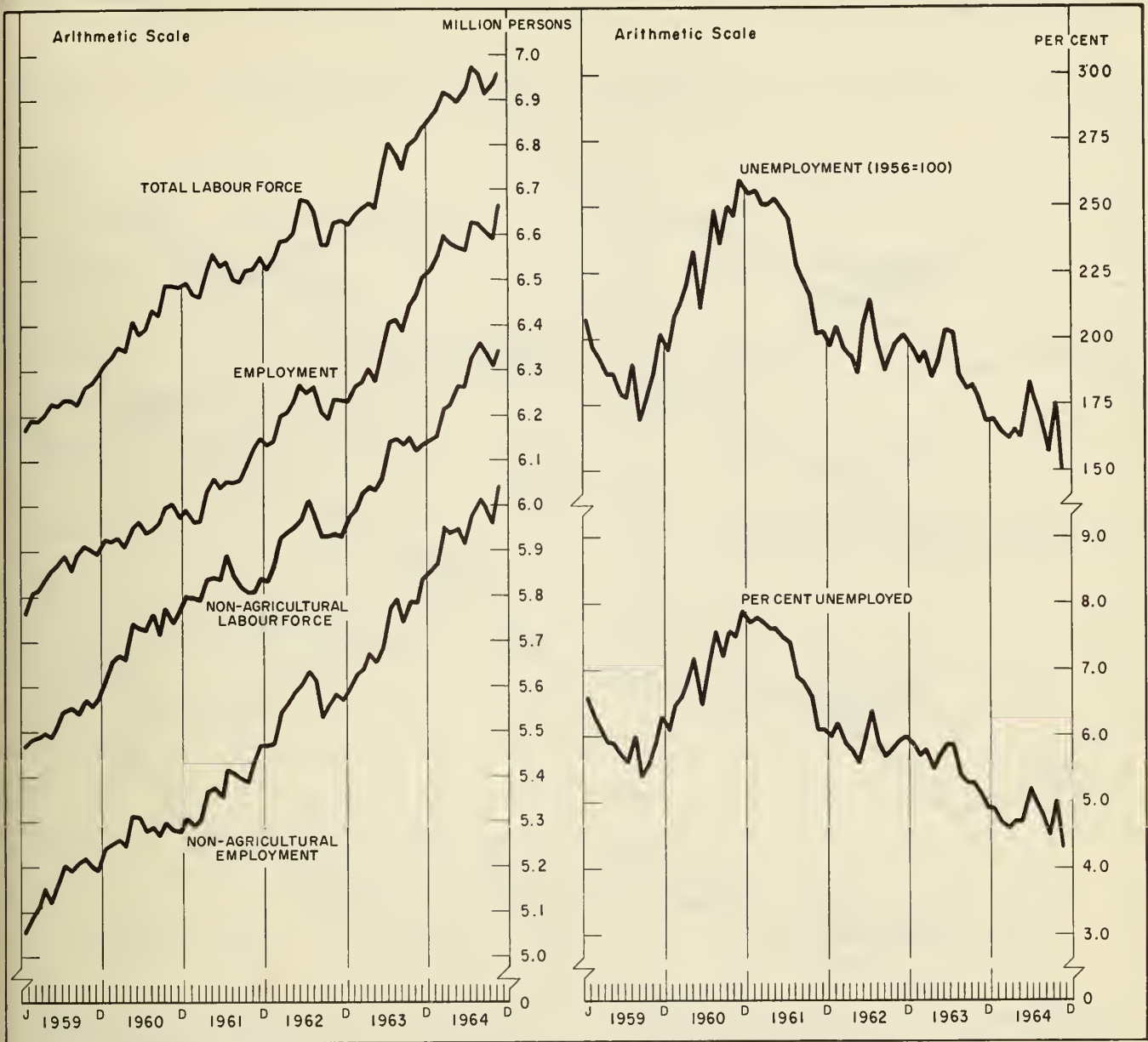
In a comparison of the first three quarters of 1964 with the first three quarters of 1963, non-farm net income increased by 3 per cent. Increases were general by industry with the exception of retail trade and transportation, which showed decreases of 4 per cent and 2 per cent, respectively.

Production by Industry

Real domestic product less agriculture for the first nine months of 1964 was 7 per cent higher than in the corresponding period of 1963. About one third of the aggregate increase was accounted for by a 9 per cent gain in manufacturing. Durable manufacturing, in particular, expanded rapidly during this period (11 per cent), largely as a result of the gains in the output of the motor vehicles and parts industries, which increased by more than 20 per cent, and expansion in iron and steel production. Other industry groups registering increases of about 11 per cent were transportation, storage, electric power and gas utilities, and forestry. Mining and wholesale trade increased by about 10 per cent, while non-durable manufacturing and retail trade showed gains of 7 and 6 per cent, respectively. Construction, which expanded sharply during the first quarter, showed a 5 per cent increase in the nine month comparison, as the initial gains were offset by declines in the second and third quarters.

LABOUR FORCE (More detail in Table 16)

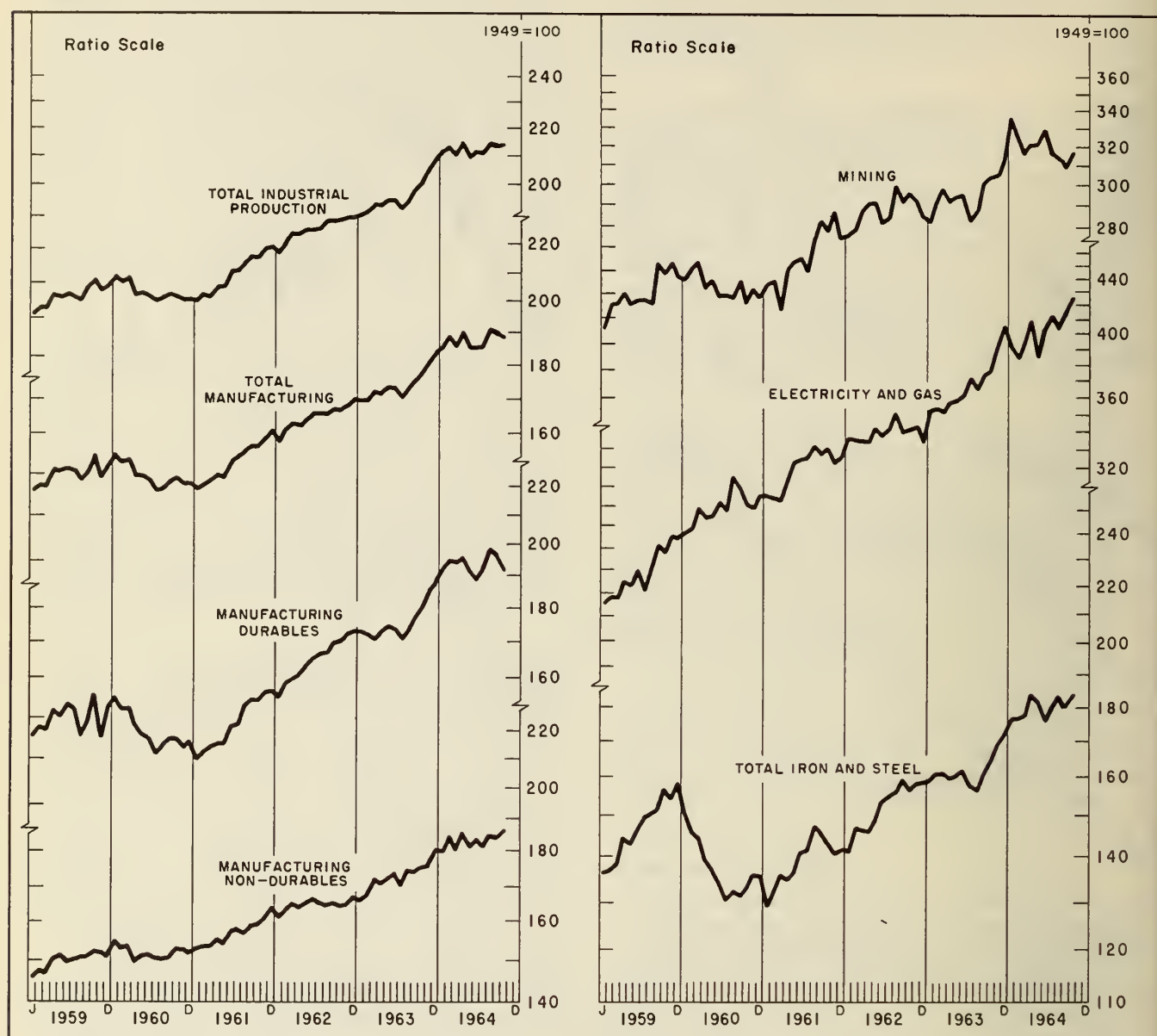
Employment and total labour force were higher in November while the index of unemployment declined; the unemployment rate was 4.3 per cent.



civilian labour force					unemployed as a per cent of labour force	
	total	non-agricultural	employed total	employed non-agricultural	index of unemployed	
	thousands				1956 = 100	
1963 M	6,661	6,028	6,275	5,639	196	5.8
A	6,672	6,046	6,306	5,677	186	5.5
M	6,660	6,036	6,279	5,654	193	5.7
J	6,748	6,062	6,347	5,688	204	5.9
J	6,807	6,144	6,408	5,777	203	5.9
A	6,782	6,151	6,414	5,795	187	5.4
S	6,746	6,135	6,389	5,742	181	5.3
O	6,801	6,156	6,443	5,789	182	5.3
N	6,812	6,125	6,464	5,787	177	5.1
D	6,839	6,136	6,507	5,842	169	4.9
1964 J	6,857	6,147	6,522	5,857	170	4.9
F	6,879	6,156	6,555	5,871	164	4.7
M	6,917	6,214	6,598	5,952	162	4.6
A	6,906	6,224	6,580	5,937	165	4.7
M	6,894	6,269	6,573	5,946	163	4.7
J	6,929	6,268	6,569	5,913	183	5.2
J	6,975	6,329	6,628	5,980	176	5.0
A	6,954	6,361	6,621	6,011	169	4.8
S	6,914	6,338	6,605	5,996	157	4.5
O	6,937	6,308	6,593	5,959	175	5.0
N	6,936	6,341	6,667	6,045	150	4.3

INDUSTRIAL PRODUCTION (More detail in Table 13)

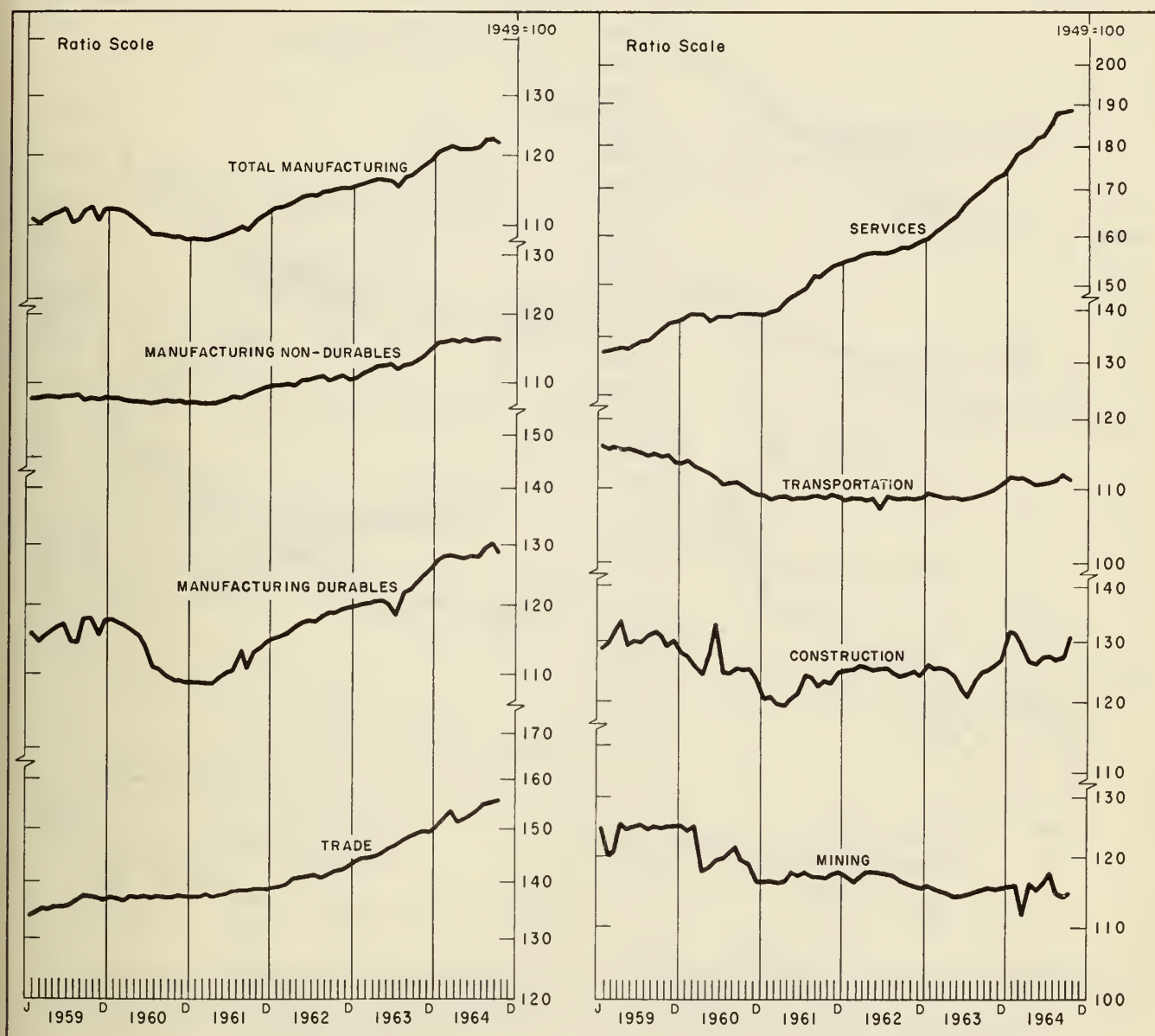
The index of industrial production was marginally higher in October as gains of 3 per cent in both mining and utilities offset a decline of 0.8 per cent in manufacturing. The latter decline almost completely reflected layoffs in the automobile industry as there was widespread strength elsewhere in manufacturing.



		total industrial production (1949=100)	manufacturing (1949=100)			(1949=100)		
			total	durables	non-durables	mining	electricity & gas	iron & steel
1963	M	194.7	173.1	174.5	171.9	293.4	358.6	160.6
	J	195.1	173.3	173.9	172.7	294.8	361.3	161.4
	J	191.9	170.5	170.9	170.1	281.5	370.8	157.7
	A	194.9	173.4	172.9	173.8	289.4	365.9	156.4
	S	198.1	175.4	177.4	173.7	300.8	372.8	160.5
	O	200.2	177.4	179.9	175.2	303.0	376.3	164.5
	N	203.5	180.2	185.2	175.9	305.1	390.6	168.7
1964	D	207.7	183.5	187.6	180.1	311.8	403.8	171.4
	J	210.8	185.2	191.6	179.7	335.2	391.2	176.2
	F	212.3	188.6	193.8	184.2	324.9	384.3	176.5
	M	210.2	186.3	193.6	180.1	317.3	396.4	177.9
	A	214.7	190.4	196.1	185.5	321.0	409.3	184.2
	M	209.4	185.6	191.0	180.9	321.1	384.5	181.7
	J	211.3	185.7	188.6	183.3	329.5	403.5	176.4
	J	210.9	186.3	192.1	181.4	316.0	412.2	180.4
	A	214.3 _r	191.1 _r	198.4 _r	184.9 _r	313.7 _r	403.7	183.5 _r
	S	213.4 _r	190.0 _r	196.3 _r	184.6 _r	308.1 _r	416.1 _r	180.4 _r
	O	213.6	188.4	190.6	186.6	317.8	426.9	184.2

EMPLOYMENT, SELECTED INDUSTRIES (More detail in Table 19)

Industrial employment recorded mixed trends in October; construction increased, manufacturing declined and other selected industries showed minor changes.



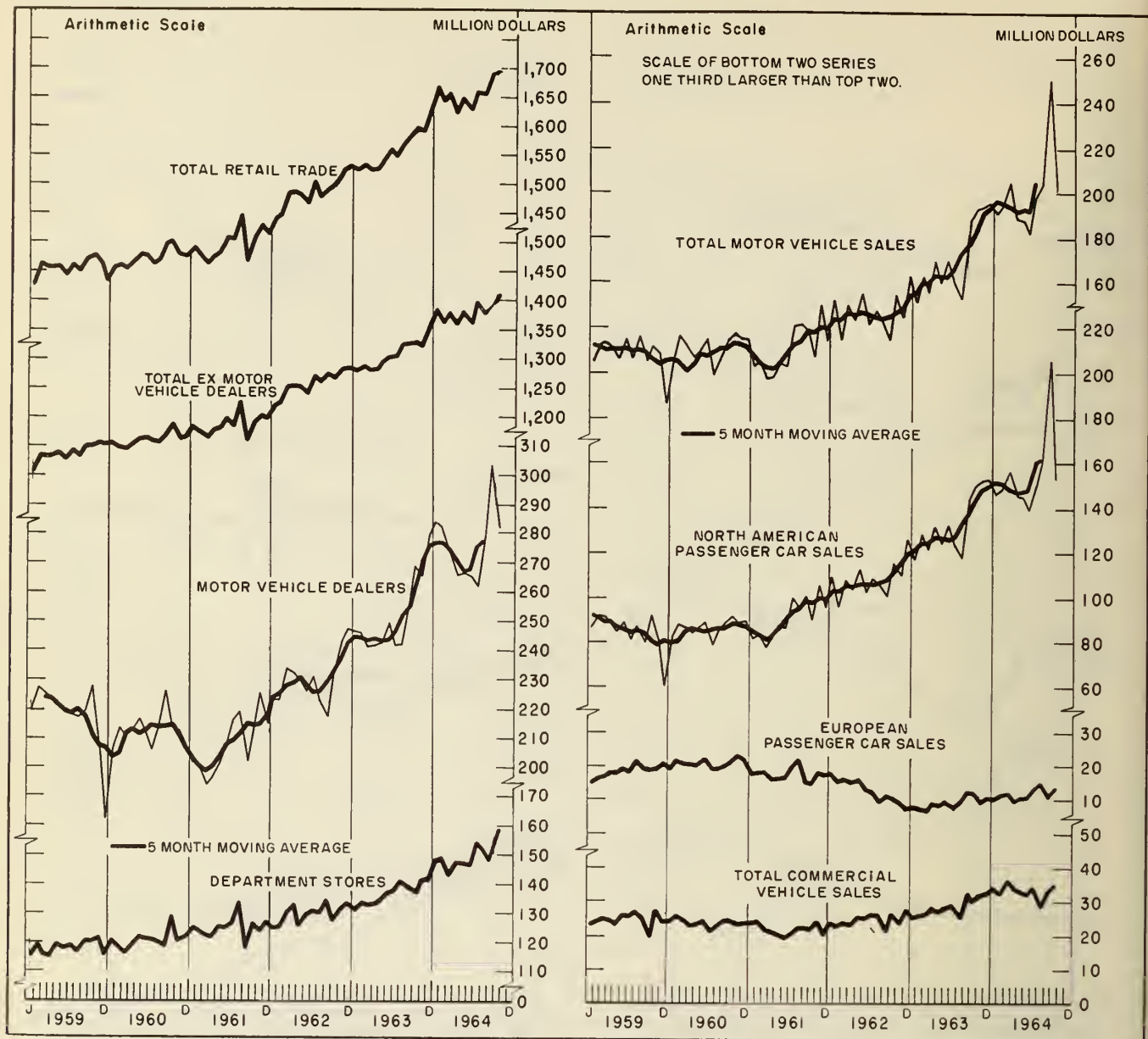
manufacturing (1949-100)

1949-100

	manufacturing (1949-100)			1949-100				
	total	non-durable	durable	trade	service	transportation	construction	mining
1963 A	115.9	111.9	120.6	143.9	162.9	108.6	124.6	114.0
M	115.8	111.9	120.6	144.4	163.8	108.7	123.5	113.4
J	115.7	112.0	120.1	145.5	166.1	108.5	121.6	113.6
J	114.6	111.6	118.2	146.0	167.9	108.6	120.7	113.9
A	116.5	112.1	121.8	147.1	169.2	108.8	122.7	114.2
S	116.7	112.2	122.0	148.0	170.2	109.3	124.4	114.6
O	117.6	112.8	123.2	148.4	171.7	109.7	124.7	114.8
N	118.3	113.4	124.2	149.3	172.3	110.0	125.4	114.7
D	119.4	114.2	125.6	149.2	173.2	110.7	126.7	114.9
1964 J	120.4	115.1	126.8	150.3	175.4	111.3	131.7	115.2
F	120.9	115.1	127.6	151.5	178.6	111.2	131.2	115.6
M	121.2	115.5	127.9	152.9	179.1	111.3	129.4	111.5
A	120.9	115.3	127.5	151.0	180.2	110.9	126.2	115.9
M	120.9	115.6	127.2	151.4	182.1	110.4	125.7	114.5
J	120.9	115.2	127.8	152.0	182.2	110.7	127.1	115.8
J	121.0	115.5	127.6	153.1	185.4	110.8	127.2	117.4
A	122.3	116.1	129.7	154.6	187.9	111.1	126.6	114.5
S	122.6 _r	116.2 _r	130.3 _r	155.5 _r	188.0 _r	111.9 _r	127.4 _r	114.1
O	121.8	116.1	128.6	156.0	189.0	111.1	131.0	114.7

RETAIL TRADE, MOTOR VEHICLE SALES (More detail in Tables 48 and 76)

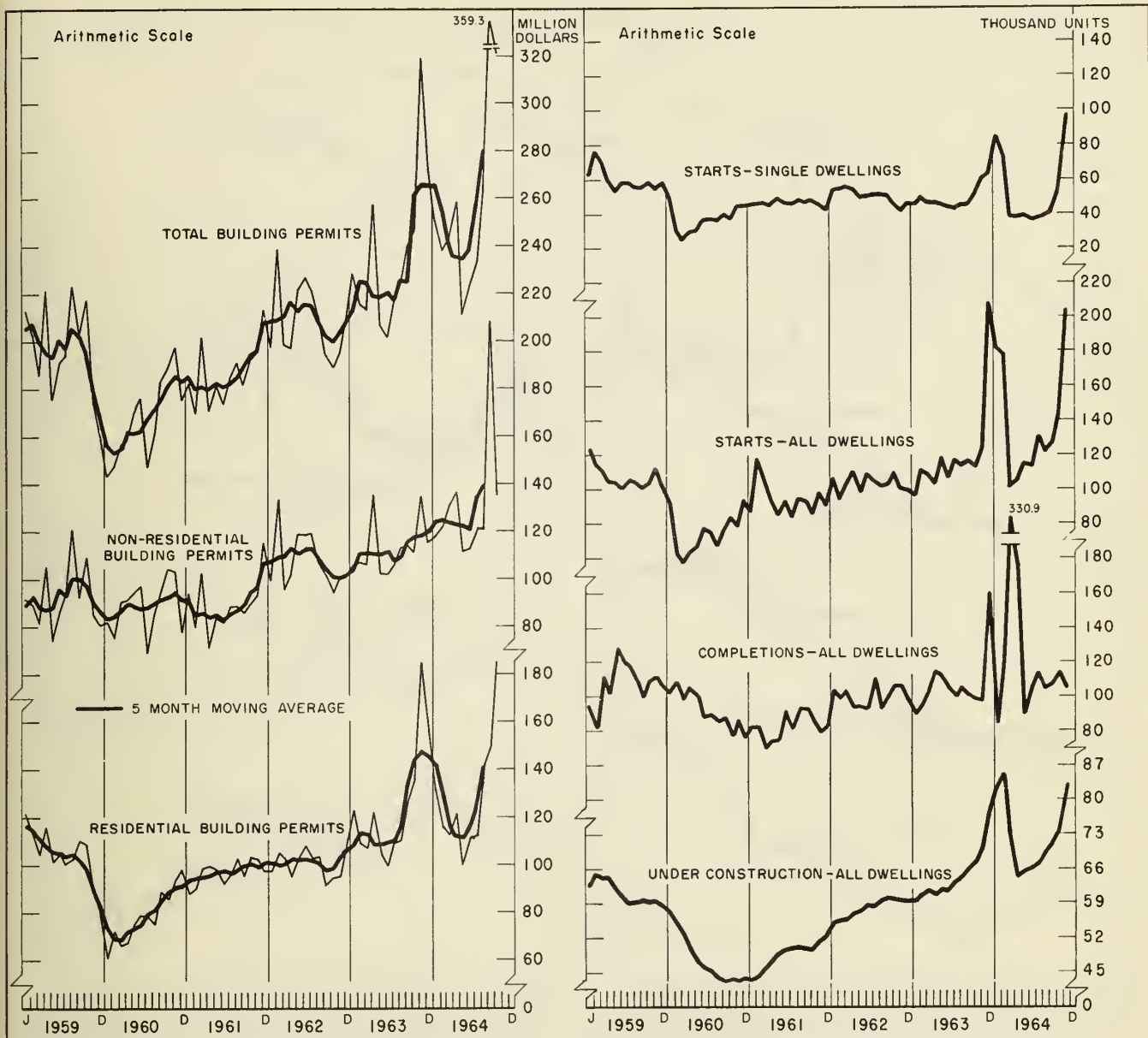
Total retail trade showed little change in October due to opposing trends in the individual components.
Total new motor vehicle sales dropped in October from the irregularly high level in September.



retail trade (million dollars)					new motor vehicle sales (million dollars)			
	total	total, ex motor vehicle dealers	motor vehicle dealers	department stores	total	American type passenger	European type passenger	total commercial
1963 F	1,533	1,287	246	133.9	163.4	129.1	7.8	26.5
M	1,524	1,283	241	133.0	156.3	122.4	7.1	26.8
A	1,525	1,283	242	133.2	170.0	132.4	8.8	28.8
M	1,540	1,298	242	134.5	160.3	124.8	8.4	27.1
J	1,555	1,306	250	137.1	170.6	132.1	9.7	28.8
J	1,549	1,307	242	138.0	160.5	123.2	7.9	29.4
A	1,568	1,327	242	141.1	153.6	118.6	9.3	25.4
S	1,586	1,328	257	139.1	189.8	144.7	12.1	33.0
O	1,598	1,329	269	137.0	193.1	150.5	11.9	30.7
N	1,597	1,331	266	141.6	195.1	153.1	9.6	32.4
D	1,632	1,352	279	142.1	196.7	153.3	10.6	32.8
1964 J	1,670	1,386	284	148.9	191.5	146.4	10.3	34.8
F	1,649	1,367	282	149.6	194.1	149.4	11.8	32.9
M	1,656	1,382	274	143.1	205.2	156.5	12.1	36.6
A	1,627	1,361	266	147.8	189.0	145.9	9.7	33.4
M	1,649	1,383	267	147.6	188.3	145.3	10.5	32.5
J	1,628	1,363	266	147.4	182.5	139.9	10.7	31.9
J	1,661	1,399	262	154.3	198.2	150.0	13.9	34.3
A	1,658	1,379	279	150.7	204.3	160.6	15.1	28.6
S	1,691	1,388	304	147.7	250.5	205.9	10.9	33.7
O	1,694	1,411	283	157.2 _p	200.6	152.2	13.1	35.3

CONSTRUCTION (More detail in Tables 58, 64 and 65)

Total value of building permits declined in October but still remained at high levels.
Total housing starts moved up markedly in November while total completions declined slightly.



value of building permits

new dwelling construction, centres 5,000 and over

	value of building permits			new dwelling construction, centres 5,000 and over			
	total	non-residential	residential	starts, single family units	starts, total	completions, total	under construction
	million dollars			thousand units at annual rates			thousand units, end of month
1963 A	257.4	135.5	121.9	46.2	103.6	116.0	60.8
M	206.4	102.0	104.4	45.0	118.8	112.4	61.7
J	201.4	101.9	99.5	43.8	106.9	104.2	61.7
J	215.5	106.0	109.5	43.1	117.7	99.6	63.2
A	223.8	113.0	110.7	45.4	114.2	106.2	64.2
S	240.4	113.9	126.5	45.7	116.5	100.5	66.0
O	246.7	111.3	135.4	51.7	113.6	98.4	67.7
N	319.5	134.8	184.7	60.9	123.7	97.1	70.4
D	274.0	115.3	158.7	63.6	208.3	160.1	77.2
1964 J	250.3	118.1	132.2	84.8	182.1	84.4	82.2
F	238.9	122.3	116.6	73.5	177.4	118.5	85.5
M	243.6	131.2	112.4	38.5	101.1	330.9	73.2
A	258.1	136.6	121.5	38.0	105.4	176.2	64.5
M	211.4	111.5	99.9	39.7	115.0	89.0	65.7
J	224.1	112.9	111.2	37.4	114.0	105.0	66.0
J	234.8	121.4	113.4	38.3	131.0	113.7	67.5
A	263.4	121.1	142.3	38.7	121.6	104.3	69.2
S	359.3 _r	208.8 _r	150.5 _r	41.7	123.7	106.9	71.0
O	321.2	135.3	185.9	53.6	143.5	114.4	73.8
N				97.8	204.9	104.0	83.5

MANUFACTURING INVENTORIES, SHIPMENTS, ORDERS (More detail in Tables 36 and 37)

Manufacturing shipments were slightly lower in October due probably to layoffs in the automobile industry; the level of unfilled orders was up 3.6 per cent from the previous month.



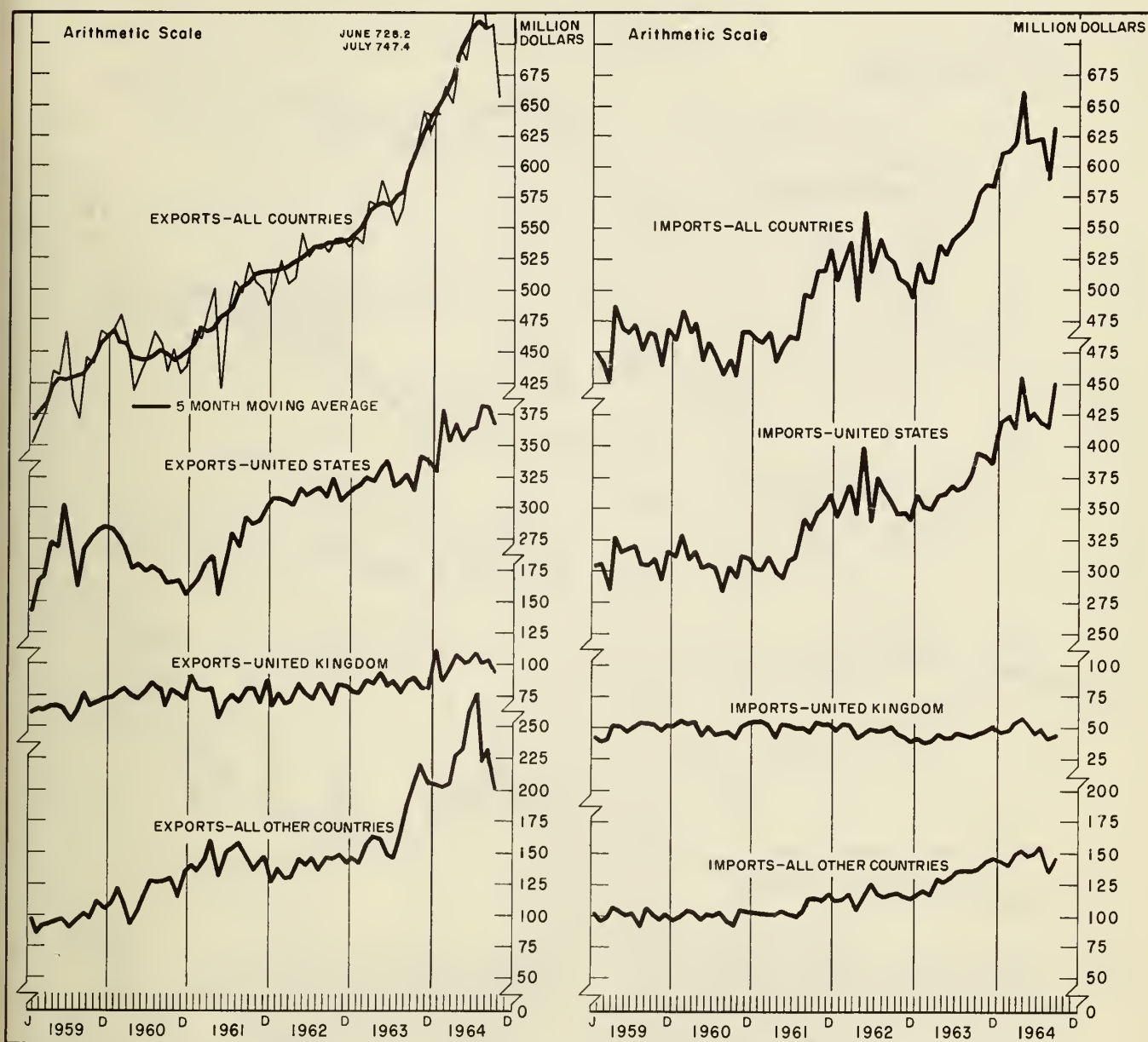
all industries

	owned inventories	shipments	new orders	unfilled orders	new orders, machinery	new orders, construction goods	shipments, primary iron and steel	ratio of inventories to shipments
million dollars								
1962 D	4,784	2,310	2,299	2,200	105.7	183.7	72.7	2.07
1963 J	4,791	2,330	2,390	2,260				2.06
F	4,808	2,362	2,364	2,261				2.04
M	4,803	2,352	2,329	2,238				2.04
A	4,816	2,344	2,334	2,227				2.05
M	4,823	2,392	2,413	2,249				2.02
J	4,838	2,395	2,382	2,236				2.02
J	4,834	2,371	2,396	2,262				2.04
A	4,848	2,362	2,421	2,321				2.05
S	4,866	2,456	2,511	2,376				1.98
O	4,857	2,467	2,518	2,427				1.97
N	4,884	2,479	2,501	2,450				1.97
D	4,910	2,640	2,629	2,438				1.86
1964 J	4,953	2,633	2,676	2,481				1.88
F	4,952	2,586	2,560	2,456				1.92
M	4,883	2,687	2,699	2,468				1.82
A	4,935	2,632	2,686	2,522				1.88
M	4,972	2,483	2,506	2,546				2.00
J	5,006	2,528	2,549	2,567				1.98
J	5,047	2,489	2,555	2,633				2.03
A	5,083	2,596	2,591	2,628				1.96
S	5,130	2,572	2,603	2,660				2.00
O	5,091 _p	2,524 _p	2,619 _p	2,755 _p				2.02

EXPORTS AND IMPORTS (More detail in Table 83)

Exports in October were generally lower than in the summer months.

Total imports rose in September principally as a result of increases from the United States.



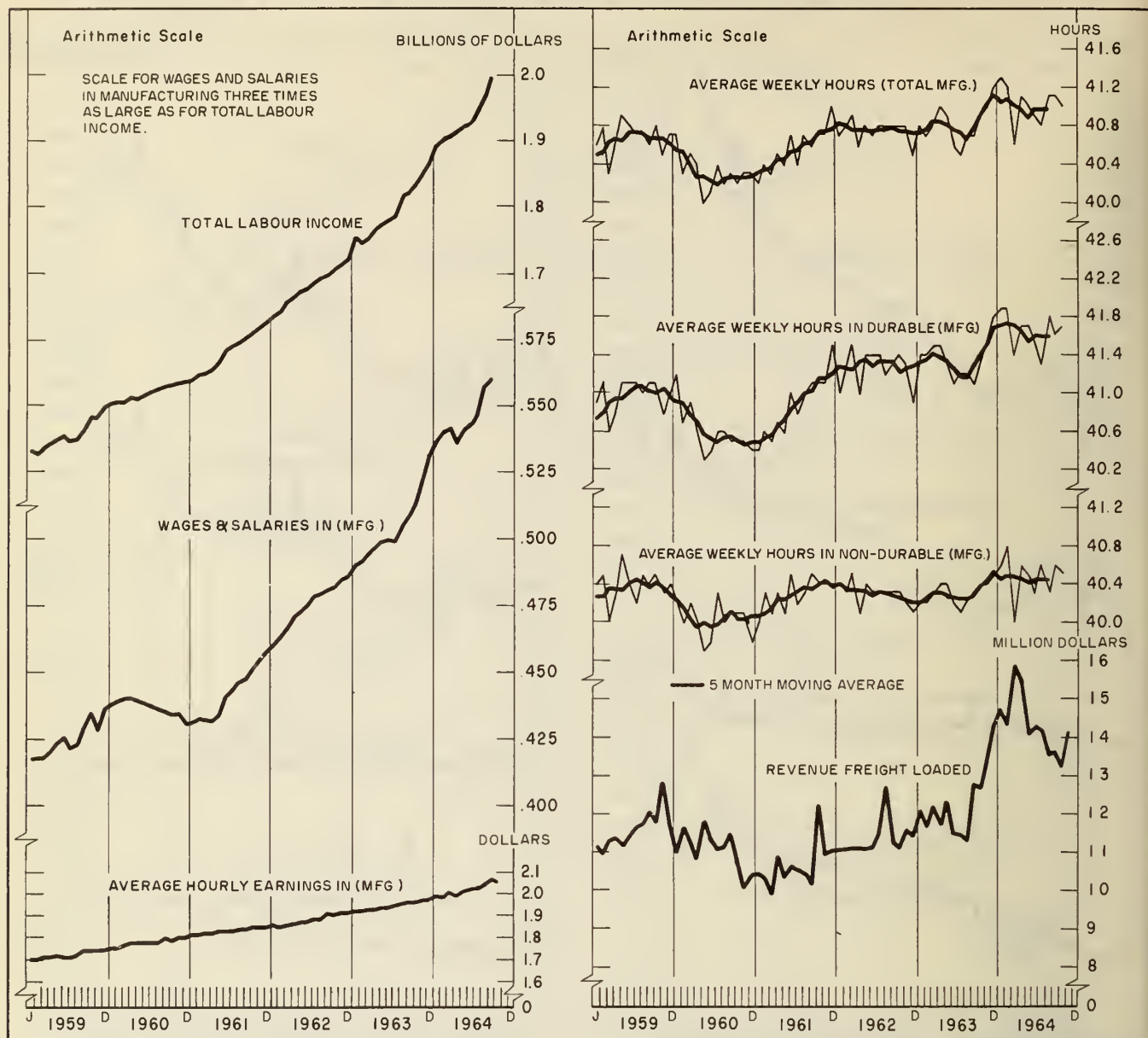
exports including re-exports (million dollars)

imports (million dollars)

exports including re-exports (million dollars)					imports (million dollars)			
	all countries	United States	United Kingdom	all other countries	all countries	United States	United Kingdom	all other countries
1963 A	569.9	321.2	85.0	163.7	537.1	361.7	45.5	129.9
M	588.2	333.0	94.1	161.1	529.3	362.0	41.6	125.7
J	569.6	336.9	83.0	149.7	542.7	370.4	41.7	130.6
J	552.0	318.5	87.0	146.5	547.0	366.1	46.4	134.5
A	564.1	321.0	79.5	163.6	550.1	369.7	44.9	135.5
S	602.5	326.1	86.8	189.6	558.2	378.3	44.7	135.2
O	610.9	314.9	89.5	206.5	579.1	396.2	45.3	137.6
N	646.6	343.4	82.4	220.8	585.1	393.7	47.2	144.2
D	628.2	339.5	81.3	207.4	584.2	387.9	50.2	146.1
all 1964 revised								
1964 J	647.3	329.3	112.9	205.1	610.0	419.8	46.4	143.8
F	665.9	377.5	86.8	201.6	613.5	424.9	48.3	140.3
M	653.2	353.5	95.7	204.0	615.6	413.6	52.5	149.5
A	699.4	366.6	106.7	226.1	662.1	454.0	56.6	151.5
M	686.7	353.6	100.7	232.4	618.7	420.5	51.4	146.8
J	728.2	363.1	101.8	263.3	619.5	425.8	45.0	148.7
J	747.4	363.4	108.9	275.1	621.3	418.0	48.9	154.4
A	711.4	387.3	100.5	223.6	589.5 _p	412.8 _p	41.7 _p	135.0 _p
S	715.8	380.8	102.4	232.6	633.5 _p	447.0 _p	43.2 _p	143.3 _p
O	657.8	365.4	92.0	200.4				

SELECTED MONTHLY SERIES (More detail in Tables 14, 25, 26 and 87)

Average hourly earnings and average weekly hours in manufacturing were slightly lower in October.

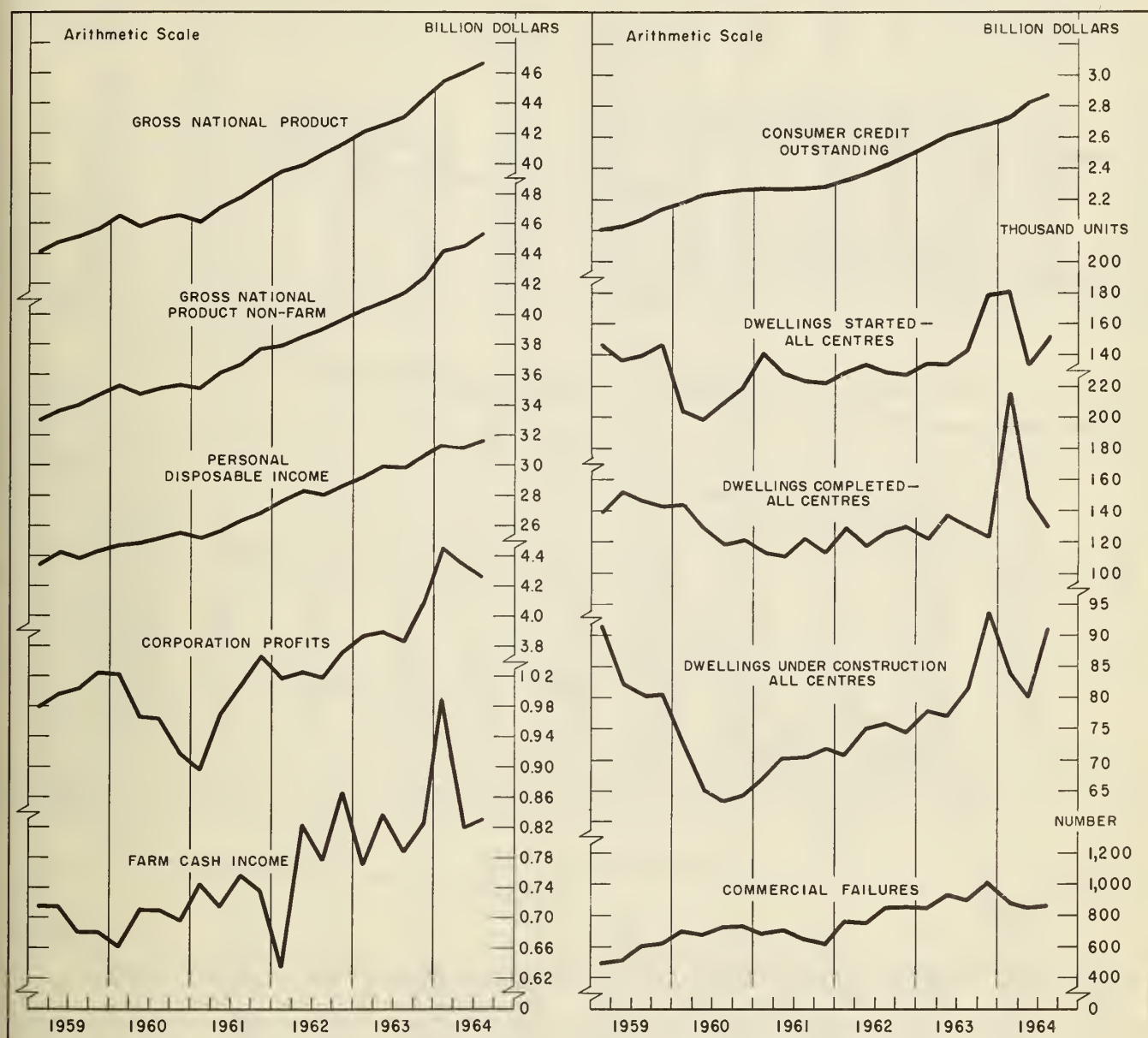


		total labour income	wages and salaries in manufacturing	average hourly earnings in manufacturing	average weekly hours in manufacturing ¹			tons of revenue freight loaded
		million dollars	million dollars	dollars	total	durables	non-durables	millions
1963	J	1,755	490	1.92	40.8	41.4	40.2	12.10
	F	1,748	492	1.92	40.7	41.4	40.2	11.71
	M	1,755	494	1.93	40.8	41.5	40.3	12.25
	A	1,766	497	1.93	41.0	41.5	40.4	11.75
	M	1,773	499	1.94	40.9	41.3	40.4	12.39
	J	1,780	500	1.94	40.6	41.1	40.2	11.57
	J	1,785	499	1.95	40.5	41.2	40.1	11.50
	A	1,817	505	1.96	40.7	41.2	40.2	11.35
	S	1,819	509	1.97	40.7	41.1	40.3	12.84
	O	1,834	514	1.97	40.9	41.3	40.4	12.77
	N	1,848	522	1.98	41.0	41.6	40.4	13.38
	D	1,870	531	1.98	41.2	41.8	40.5	14.39
1964	J	1,891	537	1.99	41.3	41.9	40.6	14.65
	F	1,903	538	1.98	41.2	41.9	40.8	14.30
	M	1,906	540	2.01	40.6	41.4	40.0	15.88
	A	1,913	535	1.99	41.1	41.7	40.6	15.41
	M	1,925	542	2.01	41.0	41.7	40.5	14.08
	J	1,928	543	2.02	40.9	41.6	40.3	14.29
	J	1,949	546	2.02	40.8	41.3	40.6	14.26
	A	1,970	557	2.05	41.1	41.8	40.3	13.51
	S	1,997	560	2.06	41.1	41.6	40.6	13.69
	O			2.05	41.0	41.7	40.5	13.21
	N							14.20

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.

SELECTED QUARTERLY SERIES (More detail in Tables 6, 10, 61, 62, 63, 67, 80 and 90)

Gross National Product rose to a rate of \$46.7 billion in the third quarter; with prices higher by about 0.5 per cent this represented an increase of 0.9 per cent in the volume of production.



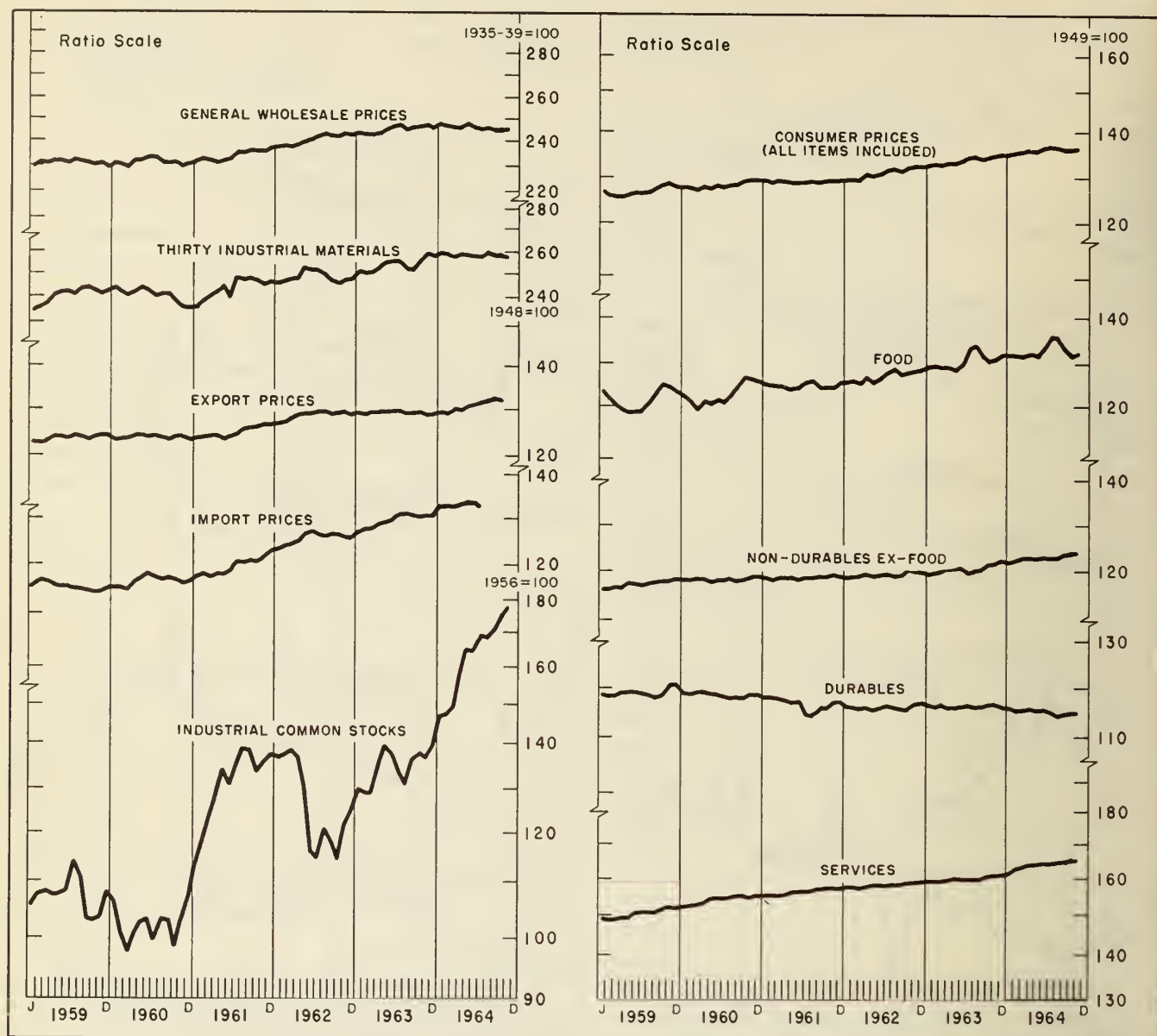
		gross national product at market prices		personal disposable income	corporation profits before taxes ²	farm cash income	consumer credit outstanding, total ³	dwelling units, all centres			commercial failures
		total	non-farm ¹					started	completed	under construction	
		billion dollars at annual rates				million dollars		thousand units at annual rates	thousand units, end of quarter	number	
1961	1	36.1	35.1	25.2	2,984	745	2,273	141	113	67	681
	2	37.1	36.1	25.6	3,348	716	2,272	128	112	71	713
	3	37.7	36.6	26.3	3,536	757	2,274	123	123	71	648
	4	38.6	37.7	26.8	3,732	734	2,286	122	114	72	617
1962	1	39.5	37.9	27.6	3,588	686	2,321	129	130	72	757
	2	39.9	38.5	28.2	3,620	824	2,372	134	117	75	747
	3	40.6	39.1	28.0	3,592	777	2,412	129	127	76	848
	4	41.3	39.7	28.6	3,760	867	2,477	127	130	75	855
1963	1	42.1	40.3	29.2	3,868	771	2,541	134	122	78	846
	2	42.5	40.8	29.9	3,892	838	2,610	134	139	77	930
	3	43.1	41.4	29.8	3,828	788	2,644	142	129	82	901
	4	44.3	42.4	30.6	4,092	825	2,687	178	124	94	1,014
1964	1	45.5	44.2	31.4	4,452	988	2,745	181	216	84	876
	2	46.1	44.4	31.0	4,336	819	2,824	134	148	80	848
	3	46.7	45.4	31.6	4,244	824	2,876	152	129	91	857

¹Gross National Product at market prices excluding accrued net income of farm operators from farm production. ²Before dividends paid to non-residents; see also footnotes on Table 99. ³Original data as in column 8, Table 80.

PRICES (More detail in Tables 28, 30, 31, 84, 85 and 100)

The general wholesale index and the index of thirty industrial materials showed little change in November.

The consumer price index increased 0.2 per cent in November as higher prices were recorded for almost all of the main components.



		wholesale general index	thirty industrial materials	export prices	import prices	industrial common stocks	consumer price index (1949=100)				
		1935-39=100		1948=100		1956=100	total	food	non durables ex food	durables	services
1963	M	242.4	250.3	129.2	127.3	129.0	132.1	128.9	119.8	115.8	158.7
	A	242.8	252.1	129.0	128.5	134.7	132.3	128.9	120.1	115.1	159.3
	M	244.4	254.8	129.5	129.0	139.6	132.3	128.3	120.2	115.2	160.0
	J	245.7	254.9	129.4	129.4	137.4	132.8	129.7	120.3	115.2	159.9
	J	246.2	255.1	129.7	130.9	133.0	133.5	132.5	119.6	115.7	160.0
	A	244.7	251.4	129.2	131.0	130.7	133.9	133.2	120.1	115.3	160.0
	S	245.0	251.0	129.1	130.4	136.0	133.4	131.3	120.2	115.4	160.0
	O	245.9	254.9	129.3	130.1	137.6	133.6	130.4	121.1	115.8	160.4
	N	246.7	258.8	128.9	130.3	136.5	134.0	130.8	121.4	115.9	160.9
	D	245.3	257.5	128.9	130.3	139.2	134.2	131.4	121.5	115.4	161.0
1964	J	246.9	259.5	129.4	132.4	146.2	134.2	131.4	121.3	115.0	161.6
	F	246.1	258.6	129.3	132.5	146.4	134.5	131.3	121.7	114.7	162.6
	M	245.6	257.1	130.3	132.4	149.3	134.6	131.3	122.1	114.7	162.8
	A	245.6	258.8	130.2	132.8	158.0	135.0	131.8	122.1	114.9	163.4
	M	245.9	258.7	130.6	133.5	164.4	135.0	131.2	122.1	114.7	163.5
	J	245.4	257.8	130.9	133.4	164.0	135.3	132.5	122.2	114.7	163.7
	J	244.9	257.3	131.3	132.7 p	169.1	136.2	135.4	122.2	114.3	163.8
	A	245.0	259.9	131.8		168.3	136.1	135.1	122.2	113.8	164.0
	S	244.3 r	258.8	132.3		170.5	135.6	132.7	122.5	113.9	164.1
	O	244.4	258.9	132.0		175.4	135.6	131.0	123.0	114.1	165.0
	N	244.7	258.5			178.1	135.9	132.0	123.3	114.2	165.5

Table 1: immigration to Canada, by country of last permanent residence (number)

quarterly averages or quarters	total	United Kingdom and Ireland	France	Germany	Nether- lands	Greece	Italy	Portugal	Other Europe	Asia	Austra- lasia	United States	West Indies	all other
1962	18,646	4,014	668	1,387	389	935	3,410	732	1,877	683	346	2,911	396	898
1963	23,287	6,298	892	1,686	432	1,190	3,607	1,000	2,119	978	423	2,934	599	1,130
1961 3	19,386	3,493	745	1,389	392	1,080	3,539	519	1,862	784	373	4,104	354	752
4	15,521	2,414	492	1,049	169	1,198	3,308	660	1,818	660	232	2,728	264	529
1962 1	11,762	1,752	285	736	161	738	2,999	554	1,211	463	290	2,003	184	386
2	22,299	5,426	915	2,243	804	991	3,619	1,066	2,694	509	412	2,630	390	600
3	22,507	5,005	948	1,436	360	985	3,570	669	1,835	838	422	4,189	642	1,608
4	18,018	3,872	526	1,133	230	1,027	3,453	639	1,768	923	260	2,821	370	996
1963 1	13,410	2,894	341	803	231	579	2,440	891	1,117	746	331	1,942	308	787
2	28,034	8,767	1,164	2,696	873	1,611	4,386	837	2,648	835	438	2,423	461	895
3	27,900	7,899	1,345	1,871	448	1,147	3,489	930	2,410	1,160	472	4,361	862	1,506
4	23,807	5,633	719	1,374	176	1,422	4,112	1,342	2,301	1,171	451	3,010	766	1,330
1964 1	17,546	3,915	396	849	257	797	3,706	1,058	1,679	867	460	2,129	439	994
2	33,777	10,332	1,473	2,110	911	1,231	5,571	1,701	3,495	1,646	497	2,752	414	1,644
3	33,343	9,005	1,851	1,764	579	1,081	4,915	1,057	2,882	1,958	786	4,565	781	2,119

Source: Department of Citizenship and Immigration.

Table 2: population,¹ by provinces (thousands)

years and months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
1960 June	17,870	448	103	727	589	5,142	6,111	906	915	1,291	1,602	36
1961 June	18,238	458	105	737	598	5,259	6,236	922	925	1,332	1,629	37
1962 Apr.	18,508	468	106	744	605	5,348	6,321	932	928	1,364	1,653	39
June	18,570	470	106	746	607	5,366	6,342	935	930	1,370	1,659	39
July	18,600	471	106	746	608	5,376	6,351	936	931	1,374	1,662	39
Oct.	18,683	474	106	750	608	5,405	6,377	940	931	1,383	1,670	39
1963 Jan.	18,767	477	107	750	611	5,430	6,401	944	930	1,394	1,684	39
Apr.	18,846	479	107	754	613	5,453	6,431	948	932	1,400	1,690	39
June	18,896	481	107	756	614	5,468	6,448	950	933	1,405	1,695	39
July	18,925 r	482	107	756 r	614	5,475	6,462	950 r	934	1,408	1,697	40
Oct.	19,012 r	485	107	757 r	615	5,503	6,494	952 r	935	1,415	1,708	41
1964 Jan.	19,093 r	486	107	757 r	615	5,524	6,532	954 r	936	1,421	1,720	41
Apr.	19,174 r	488	107	759 r	616	5,548	6,562	956 r	940	1,427	1,730	41
June	19,235 r	491	107	760 r	617	5,562	6,586	958	943	1,432	1,738	41
July	19,271 r	491	107	760 r	617	5,573	6,604	959	944	1,433	1,742	41
Oct.	19,361	493	108	761	619	5,599	6,637	960	946	1,439	1,758	41

¹Prior to the census in 1961, population estimates were made quarterly on March 1, June 1, September 1 and December 1, and in addition on July 1 and January 1 of each year. After the 1961 census the quarterly estimates are made on January 1, April 1, July 1 and October 1, as well as June 1. Source: Estimated population of Canada by provinces at June 1, 1962 (91-201), D.B.S.

Table 3: births,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	39,001	1,255	234	1,619	1,372	11,250	13,004	1,910	1,945	3,234	3,177
1963	38,676	1,287	246	1,581	1,314	11,137	12,924	1,896	1,962	3,206	3,123
1962 A	40,592	1,244	280	1,664	1,410	11,768	13,507	1,994	2,024	3,437	3,264
S	40,443	1,316	238	1,645	1,500	11,554	13,656	2,004	1,932	3,261	3,337
O	39,162	1,327	251	1,623	1,410	11,151	13,333	1,864	1,938	3,073	3,192
N	36,985	1,193	206	1,511	1,421	10,321	12,579	1,794	1,872	3,133	2,955
D	36,861	1,297	196	1,559	1,255	10,076	12,642	1,764	1,913	3,049	3,110
1963 J	38,129	1,262	229	1,600	1,263	11,264	12,550	1,879	1,921	3,152	3,009
F	35,033	1,099	238	1,419	1,136	10,138	11,686	1,768	1,692	2,932	2,925
M	40,296	1,310	248	1,633	1,432	11,722	13,354	2,023	1,950	3,312	3,312
A	40,248	1,279	254	1,623	1,334	12,012	13,115	1,929	2,150	3,413	3,139
M	41,855	1,395	254	1,688	1,374	12,316	13,843	1,976	2,123	3,510	3,376
J	39,603	1,215	225	1,594	1,350	11,864	13,035	2,025	2,037	3,093	3,165
J	40,642	1,320	268	1,644	1,399	11,812	13,514	2,004	2,008	3,435	3,238
A	39,273	1,298	272	1,629	1,355	11,094	13,190	1,949	2,096	3,202	3,188
S	39,687	1,419	233	1,588	1,334	11,126	13,447	1,976	2,020	3,279	3,265
O	38,282	1,325	286	1,627	1,317	10,608	13,136	1,866	1,968	3,179	2,970
N	35,210	1,247	221	1,420	1,238	9,867	11,962	1,688	1,798	2,894	2,875
D	35,849	1,274	221	1,511	1,239	9,817	12,257	1,668	1,780	3,066	3,016
1964 J	41,775	2,420	220	1,599	1,400	12,286	13,375	1,892	1,872	3,493	3,218
F	36,512	1,065	202	1,297	1,123	12,387	11,676	1,654	1,673	2,594	2,841
M	35,699	646	198	1,573	1,435	9,021	12,623	1,836	1,976	3,390	3,001
A	39,915	1,390	250	1,701	1,278	11,525	13,525	1,802	2,001	3,182	3,261
M	35,657	813	152	1,544	1,198	10,651	11,839	1,887	1,850	2,898	2,825
J	41,253	1,034	279	1,560	1,232	11,732	14,726	1,961	2,113	3,348	3,268
J	39,598	1,757	293	1,534	1,207	11,371	13,354	1,933	1,871	3,060	3,218
A	38,788	599	230	1,469	1,583	11,689	12,797	1,868	1,894	3,551	3,108
S	37,978	1,098	275	1,609	1,226	11,406	13,074	1,877	2,047	2,562	2,804
O	38,518	1,600	200	1,550	1,609	10,836	12,924	1,980	1,811	3,069	2,939
N	35,948	810	210	1,574	1,125	11,164	12,055	1,777	1,629	2,609	2,992

Footnote and Source at bottom of Table 5.

Table 4: deaths,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	11, 943	267	88	528	399	3, 095	4, 346	621	584	772	1, 243
1963	12, 252	265	82	531	401	3, 185	4, 468	661	620	787	1, 252
1962 J	13, 161	284	108	577	468	3, 272	4, 856	776	668	820	1, 332
F	11, 491	256	75	532	359	2, 967	4, 269	610	540	766	1, 117
M	12, 814	289	93	571	441	3, 324	4, 646	602	572	813	1, 463
A	12, 062	255	83	509	393	3, 119	4, 457	575	599	762	1, 310
M	12, 305	269	111	507	446	3, 117	4, 571	605	622	808	1, 249
J	11, 504	234	74	529	396	3, 041	4, 053	624	561	765	1, 227
J	11, 397	256	76	514	364	3, 161	3, 968	559	568	751	1, 180
A	11, 409	253	86	485	403	2, 996	4, 157	628	572	714	1, 115
S	11, 033	229	86	456	375	2, 826	3, 937	603	592	771	1, 158
O	11, 961	282	77	539	372	3, 152	4, 274	660	566	755	1, 284
N	11, 579	285	94	526	337	3, 031	4, 258	608	539	737	1, 164
D	12, 599	306	93	597	434	3, 136	4, 710	603	605	802	1, 313
1963 J	12, 827	302	77	539	425	3, 367	4, 714	680	619	787	1, 317
F	11, 654	255	76	486	353	3, 089	4, 327	599	552	711	1, 206
M	14, 483	289	110	661	516	3, 672	5, 487	890	703	818	1, 337
A	12, 756	244	108	588	474	3, 207	4, 617	680	723	875	1, 240
M	12, 154	291	62	566	401	3, 133	4, 292	676	623	857	1, 253
J	11, 766	262	91	494	379	3, 228	4, 250	594	567	726	1, 175
J	12, 093	234	78	543	350	3, 313	4, 350	660	616	760	1, 189
A	11, 298	258	64	475	348	2, 876	4, 055	602	589	800	1, 231
S	11, 185	265	56	445	386	2, 931	4, 889	579	563	705	1, 166
O	11, 892	258	85	573	392	3, 077	4, 239	682	584	777	1, 225
N	11, 845	249	81	453	386	2, 992	4, 375	604	633	818	1, 254
D	13, 067	276	91	544	405	3, 332	4, 822	682	669	810	1, 436
1964 J	14, 425	501	98	572	442	3, 847	5, 106	720	641	894	1, 604
F	13, 308	228	70	474	421	4, 636	4, 118	606	564	692	1, 499
M	11, 644	130	74	539	427	2, 944	4, 174	610	607	793	1, 346
A	12, 055	325	80	541	373	2, 533	4, 525	623	643	985	1, 427
M	11, 297	257	27	457	354	3, 154	3, 975	644	539	695	1, 195
J	12, 508	161	114	569	371	3, 154	4, 746	701	602	739	1, 351
J	11, 673	308	84	534	337	2, 856	4, 397	672	619	698	1, 168
A	11, 035	111	92	475	458	2, 500	4, 180	637	549	867	1, 166
S	11, 850	222	84	505	396	3, 086	4, 219	618	653	688	1, 379
O	12, 277	283	104	567	450	3, 148	4, 313	635	631	924	1, 222
N	12, 043	169	57	553	366	3, 357	4, 265	700	595	760	1, 221

Table 5: marriages,¹ by provinces (number)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	10, 758	273	56	438	365	3, 086	3, 704	530	504	869	933
1963	10, 906	273	57	427	366	3, 113	3, 775	558	516	847	973
1962 J	4, 346	210	19	237	164	823	1, 654	241	182	367	449
F	5, 599	173	26	241	175	1, 123	2, 179	269	236	539	638
M	6, 226	178	31	300	223	1, 091	2, 476	295	268	600	764
A	7, 558	213	23	322	246	1, 541	2, 895	354	372	720	872
M	10, 281	197	32	376	303	2, 814	3, 796	554	429	864	916
J	17, 542	309	92	704	510	5, 902	5, 722	895	764	1, 330	1, 314
J	15, 989	334	80	528	565	6, 395	4, 645	627	784	1, 050	981
A	14, 585	414	109	676	583	4, 637	4, 325	763	679	1, 166	1, 233
S	16, 725	319	90	619	561	5, 720	5, 769	778	660	1, 010	1, 199
O	11, 993	268	63	416	401	3, 315	4, 357	643	706	942	882
N	8, 395	316	56	483	338	1, 182	3, 153	487	529	948	903
D	9, 859	343	56	354	313	2, 495	3, 483	448	435	887	1, 045
1963 J	4, 199	197	20	200	121	831	1, 613	206	180	353	478
F	6, 591	237	32	318	209	1, 351	2, 466	339	291	594	754
M	4, 867	106	10	224	131	700	2, 025	244	214	502	711
A	8, 250	260	34	335	274	1, 661	3, 061	423	467	777	958
M	10, 191	233	50	357	310	2, 731	3, 790	573	440	766	941
J	17, 989	300	78	663	488	6, 176	5, 982	856	846	1, 272	1, 328
J	16, 160	326	80	533	551	6, 470	4, 664	686	798	1, 063	989
A	18, 704	423	125	812	714	6, 133	5, 715	1, 030	821	1, 367	1, 564
S	13, 134	287	66	502	456	4, 277	4, 705	662	418	799	962
O	12, 540	246	71	439	452	3, 470	4, 609	687	741	922	903
N	9, 706	346	72	458	406	1, 408	3, 738	575	590	1, 027	1, 086
D	8, 546	319	46	286	279	2, 150	2, 938	413	391	721	1, 003
1964 J	8, 889	646	20	302	291	3, 319	2, 107	442	215	595	952
F	7, 281	309	33	261	212	2, 375	2, 331	285	295	535	645
M	5, 620	135	13	225	161	1, 152	2, 309	261	254	463	647
A	8, 111	323	30	372	256	1, 053	3, 506	364	393	856	958
M	8, 920	172	30	261	272	1, 606	3, 793	521	448	834	983
J	13, 374	248	45	539	320	3, 113	5, 784	644	680	945	1, 056
J	16, 375	396	87	608	511	4, 662	5, 547	863	945	1, 464	1, 292
A	16, 907	125	126	690	716	5, 991	5, 258	776	817	1, 290	1, 118
S	16, 465	361	91	606	605	5, 120	5, 800	722	625	1, 073	1, 462
O	15, 994	404	67	498	575	5, 614	5, 088	812	783	977	1, 176
N	12, 217	165	61	455	396	4, 665	3, 620	632	510	838	875

¹Figures for births, marriages and deaths for 1964 are provisional and represent registrations filed in provincial vital statistics offices during the month under review, regardless of the month of occurrence. These figures are exclusive of the Yukon and the Northwest Territories. Births and deaths are also exclusive of stillbirths. Source: Vital Statistics (84-001), D.B.S.

Table 6: national income and gross national product (million dollars)

years and quarters	salaries, wages and supplementary labour income	military pay and allowances	corporation profits before taxes and before dividends paid to non-residents	deduct: dividends paid to non-residents	rent, interest and miscellaneous investment income	accrued net income of farm operators from farm production ¹	net income of non-farm unincorporated business	inventory valuation adjustment	net national income at factor cost	indirect taxes less subsidies	capital consumption allowances and miscellaneous valuation adjustments	gross national product at market prices ²
1962	20,183	586	3,640	-570	2,809	1,546	2,354	-133	30,415	5,277	4,865	40,339
1963	21,550	598	3,920	-593	3,025	1,786	2,451	-184	32,553	5,565	5,124	43,007
unadjusted for seasonal variation												
1961 3	4,936	137	926	-128	685	674	558	-42	7,746	1,156	1,160	10,118
4	4,875	144	956	-172	736	112	700	-28	7,323	1,255	1,188	9,809
1962 1	4,747	147	733	-128	664	65	496	-42	6,682	1,252	1,134	8,919
2	5,048	152	998	-148	676	133	605	-43	7,421	1,319	1,226	9,768
3	5,231	145	939	-116	683	1,207	566	-46	8,609	1,372	1,227	11,295
4	5,157	142	970	-178	786	141	687	-2	7,703	1,334	1,278	10,357
1963 1	5,058	136	788	-145	709	60	514	-28	7,092	1,359	1,196	9,490
2	5,359	157	1,068	-118	736	147	614	-75	7,888	1,338	1,281	10,352
3	5,567	148	998	-121	762	1,384	594	-44	9,288	1,412	1,277	12,036
4	5,566	157	1,066	-209	818	195	729	-37	8,285	1,456	1,370	11,129
1964 1	5,482	140	917	-172	785	11	535	-43	7,655	1,500	1,338	10,400
2	5,809 _r	150	1,197	-126 _r	784	185	633	-66 _r	8,566 _r	1,588	1,403	11,344 _r
3	6,074	147	1,100	-143	805	1,113	609	+13	9,718	1,637	1,396	12,772
seasonally adjusted at annual rates												
1961 3	19,176	548	3,536	-580	2,752	1,100	2,356	-168	28,720	4,616	4,580	37,692
4	19,452	576	3,732	-544	2,760	956	2,396	-112	29,216	4,960	4,696	38,616
1962 1	19,756	604	3,588	-532	2,756	1,552	2,364	-168	29,920	5,140	4,712	39,452
2	20,060	588	3,620	-656	2,804	1,440	2,372	-172	30,056	5,256	4,848	39,928
3	20,336	584	3,592	-536	2,732	1,536	2,332	-184	30,392	5,468	4,888	40,640
4	20,580	568	3,760	-556	2,944	1,656	2,348	-8	31,292	5,244	5,012	41,336
1963 1	21,032	556	3,868	-612	2,932	1,788	2,448	-112	31,900	5,588	4,972	42,100
2	21,280	608	3,892	-532	3,040	1,724	2,416	-300	32,128	5,344	5,068	42,520
3	21,680	600	3,828	-568	3,044	1,712	2,448	-176	32,568	5,612	5,116	43,076
4	22,208	628	4,092	-660	3,084	1,920	2,492	-148	33,616	5,716	5,340	44,332
1964 1	22,800	576	4,452	-680	3,228	1,268	2,532	-172	34,004	6,132	5,548	45,512
2	23,060 _r	580	4,334 _r	-584 _r	3,260 _r	1,574 _r	2,500	-264 _r	34,464 _r	6,304 _r	5,552	46,068 _r
3	23,664	596	4,244	-680	3,252	1,348	2,512	+32	34,988	6,492	5,560	46,736

Table 7: gross national expenditure (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expend- iture at market prices
			new construction		new machinery and equipment					
			residential	non- residential						
1962	25,739	7,709	1,577	2,638	2,745	+522	8,224	-9,033	+218	40,339
1963	27,230	8,076	1,705	2,811	2,979	+459	9,054	-9,542	+235	43,007
unadjusted for seasonal variation										
1961 3	6,044	2,062	421	826	609	+256	2,127	-2,171	- 56	10,118
4	6,696	1,902	403	744	592	-234	2,043	-2,293	- 44	9,809
1962 1	6,002	1,740	293	512	600	- 58	1,728	-2,047	+149	8,919
2	6,437	1,859	392	638	771	-174	2,072	-2,425	+198	9,768
3	6,257	2,152	457	778	691	+1,079	2,246	-2,278	- 87	11,295
4	7,043	1,958	435	710	683	-325	2,178	-2,283	- 42	10,357
1963 1	6,307	1,843	298	502	660	- 51	1,844	-2,071	+158	9,490
2	6,779	1,921	413	686	831	-247	2,251	-2,436	+154	10,352
3	6,647	2,257	477	836	740	+1,122	2,457	-2,442	- 58	12,036
4	7,497	2,055	517	787	748	-365	2,502	-2,593	- 19	11,129
1964 1	6,804	1,997	442	573	818	+ 7	2,129	-2,463	+ 93	10,400
2	7,245	2,028	440	755	1,081 _r	-185 _r	2,714 _r	-2,866 _r	+212 _r	11,344 _r
3	7,094	2,325	500	907	822	+922	2,905	-2,682	- 21	12,772
seasonally adjusted at annual rates										
1961 3	24,740	7,324	1,500	2,716	2,492	-552	7,852	-8,600	+220	37,692
4	24,912	7,516	1,460	2,764	2,516	+236	7,936	-8,984	+260	38,616
1962 1	25,460	7,520	1,540	2,732	2,604	+264	7,976	-8,960	+316	39,452
2	25,544	7,924	1,580	2,644	2,668	+272	8,248	-9,184	+232	39,928
3	25,716	7,660	1,612	2,576	2,816	+1,012	8,240	-9,100	+108	40,640
4	26,236	7,732	1,576	2,600	2,892	+540	8,432	-8,888	+216	41,336
1963 1	26,660	7,996	1,584	2,668	2,876	+464	8,552	-9,064	+364	42,100
2	26,896	8,108	1,676	2,864	2,896	+340	8,980	-9,256	+ 16	42,520
3	27,396	8,152	1,680	2,812	3,008	+580	9,032	-9,804	+220	43,076
4	27,968	8,048	1,880	2,900	3,136	+452	9,652	-10,044	+340	44,332
1964 1	28,620	8,456	2,340	3,024	3,564	+228	9,980	-10,872	+172	45,512
2	28,740	8,536 _r	1,752	3,080 _r	3,544 _r	+400 _r	10,596 _r	-10,836 _r	+256 _r	46,068 _r
3	29,328	8,488	1,748	3,096	3,376	+400	10,708	-10,716	+308	46,736

¹Includes change in farm inventories. The seasonally adjusted data include an arbitrary smoothing of crop production, standard seasonal adjustments for withdrawals of grain from farm stocks and the change in livestock items. Because of arbitrary elements, too precise an interpretation should not be given to the series. ²Includes residual error of estimate. Source at bottom of Table 10A.

Table 8: gross national expenditure in constant (1957) dollars (million dollars)

years and quarters	personal expenditure on consumer goods and services	government expenditure on goods and services	business gross fixed capital formation			value of physical change in inventories	exports of goods and services	deduct: imports of goods and services	residual error of estimate	gross national expenditure
			new construction		new machinery and equipment					
			residential	non-residential						
1962	23,993	6,715	1,396	2,400	2,469	+495	7,737	-8,249	+202	37,158
1963	25,016	6,702	1,459	2,485	2,627	+431	8,414	-8,474	+213	38,873
unadjusted for seasonal variation										
1961 3	5,699	1,944	383	771	561	+219	2,048	-2,040	-53	9,532
4	6,323	1,684	366	692	542	-171	1,960	-2,162	-41	9,193
1962 1	5,638	1,468	263	468	546	-16	1,648	-1,892	+137	8,260
2	6,014	1,629	348	581	696	-182	1,945	-2,202	+183	9,012
3	5,801	1,947	403	710	618	+967	2,106	-2,065	-80	10,407
4	6,540	1,671	382	641	609	-274	2,038	-2,090	-38	9,479
1963 1	5,834	1,504	260	446	587	-9	1,718	-1,862	+143	8,621
2	6,254	1,600	357	608	740	-270	2,091	-2,165	+140	9,355
3	6,064	1,940	410	739	648	+1,030	2,285	-2,146	-53	10,917
4	6,864	1,658	432	692	652	-320	2,320	-2,301	-17	9,980
1964 1	6,203	1,577	366	498	706	+56	1,969	-2,151	+83	9,307
2	6,577	1,613 _r	358	651	847 _r	-213 _r	2,490 _r	-2,481 _r	+188 _r	10,030 _r
3	6,378	1,925	401	781	695	+858	2,648	-2,328	-19	11,339
seasonally adjusted at annual rates										
1961 3	23,360	6,612	1,364	2,532	2,296	-556	7,572	-8,116	+208	35,272
4	23,480	6,732	1,328	2,564	2,308	+256	7,592	-8,392	+240	36,108
1962 1	23,900	6,644	1,380	2,504	2,368	+264	7,588	-8,272	+292	36,668
2	23,848	6,948	1,404	2,408	2,404	+308	7,752	-8,380	+216	36,908
3	23,900	6,640	1,420	2,344	2,524	+968	7,720	-8,280	+100	37,336
4	24,324	6,628	1,380	2,344	2,580	+440	7,888	-8,064	+200	37,720
1963 1	24,636	6,736	1,380	2,380	2,556	+420	7,940	-8,136	+332	38,244
2	24,792	6,784	1,448	2,540	2,576	+312	8,384	-8,284	+16	38,568
3	25,084	6,728	1,444	2,484	2,636	+576	8,388	-8,640	+200	38,900
4	25,552	6,560	1,564	2,536	2,740	+416	8,944	-8,836	+304	39,780
1964 1	26,044	6,868	1,936	2,640	3,076	+244	9,224	-9,464	+152	40,720
2	26,036	6,840 _r	1,424	2,660 _r	2,996 _r	+352 _r	9,756 _r	-9,372 _r	+228 _r	40,920 _r
3	26,508	6,716	1,404	2,660	2,860	+388	9,752	-9,276	+272	41,284

Table 9: source of personal income (million dollars)

years and quarters	salaries, wages and supple- mentary labour income	deduct: employer and employee contributions to social insurance and gov't. pension funds	military pay and allow- ances	net income received by farm operators from farm production ¹	net income of non-farm unin- corporated business	interest, dividends and net rental income of persons	transfer payments to persons		personal income
							from government (excluding interest)	charitable contri- butions by corporations	
1962	20,183	-811	586	1,541	2,354	3,244	3,676	44	30,817
1963	21,550	-838	598	1,650	2,451	3,487	3,829	44	32,771
unadjusted for seasonal variation									
1961 3	4,936	-201	137	659	558	746	776	10	7,621
4	4,875	-200	144	97	700	815	815	10	7,256
1962 1	4,747	-200	147	35	496	768	1,080	11	7,084
2	5,048	-195	152	231	605	811	898	11	7,561
3	5,231	-207	145	1,163	566	799	831	11	8,539
4	5,157	-209	142	112	687	866	867	11	7,633
1963 1	5,058	-207	136	32	514	831	1,092	11	7,467
2	5,359	-202	157	200	614	880	936	11	7,955
3	5,567	-213	148	1,327	594	853	875	11	9,162
4	5,566	-216	157	91	729	923	926	11	8,187
1964 1	5,482	-218	140	162	535	898	1,153	11	8,163
2	5,809 _r	-215	150	95	633	929 _r	1,049	11	8,461 _r
3	6,074	-222	147	1,022	609	920	983	12	9,545
seasonally adjusted at annual rates									
1961 3	19,176	-796	548	1,068	2,356	3,052	3,432	40	28,876
4	19,452	-784	576	1,004	2,396	3,160	3,532	40	29,376
1962 1	19,756	-796	604	1,316	2,364	3,140	3,796	44	30,224
2	20,060	-808	588	1,796	2,372	3,208	3,604	44	30,864
3	20,336	-820	584	1,396	2,332	3,272	3,608	44	30,752
4	20,580	-820	568	1,656	2,348	3,356	3,696	44	31,428
1963 1	21,032	-820	555	1,544	2,448	3,396	3,860	44	32,060
2	21,280	-840	608	1,892	2,416	3,476	3,784	44	32,660
3	21,680	-844	600	1,508	2,448	3,488	3,764	44	32,688
4	22,208	-848	628	1,656	2,492	3,588	3,908	44	33,676
1964 1	22,800	-860	576	1,728	2,532	3,668	4,124	44	34,612
2	23,060 _r	-892	580	1,176 _r	2,500	3,680 _r	4,200	44	34,348 _r
3	23,664	-880	596	1,172	2,512	3,732	4,188	48	35,032

¹This item differs from column 6, page 3, by excluding the adjustment which has been made to take account of accrued net earnings arising out of Canadian Wheat Board operations. Source at bottom of Table 10A.

Table 10: disposition of personal income (million dollars)

years and quarters	personal income total	deduct: personal direct taxes	personal disposable income	personal expenditure on consumer goods and services				personal saving		
				total	durable goods	non-durable goods	services	total	farm inventory change	excluding farm inventory change
1962	30,817	-2,720	28,097	25,739	2,930	12,839	9,970	2,358	+177	2,181
1963	32,771	-2,910	29,861	27,230	3,207	13,379	10,644	2,631	+313	2,318
unadjusted for seasonal variation										
1961 3	7,621	- 632	6,989	6,044	648	3,013	2,383	+945	+342	603
4	7,256	- 634	6,622	6,696	762	3,490	2,444	- 74	-358	284
1962 1	7,084	- 626	6,458	6,002	641	2,924	2,437	+456	-174	630
2	7,561	- 718	6,843	6,437	830	3,072	2,535	+406	- 30	436
3	8,539	- 676	7,863	6,257	625	3,177	2,455	+1,606	+844	762
4	7,633	- 700	6,933	7,043	834	3,666	2,543	-110	-463	353
1963 1	7,467	- 682	6,785	6,307	673	3,051	2,583	+478	-219	697
2	7,955	- 742	7,213	6,779	905	3,184	2,690	+434	- 50	484
3	9,162	- 720	8,442	6,647	683	3,337	2,627	+1,795	+1,031	764
4	8,187	- 766	7,421	7,497	946	3,807	2,744	- 76	-449	373
1964 1	8,163	- 764	7,399	6,804	794	3,211	2,799	+595	-270	865
2	8,461 _r	- 904	7,557 _r	7,245	983	3,364	2,898	+312 _r	-133	445 _r
3	9,545	- 847	8,698	7,094	793	3,497	2,804	+1,604	+733	871
seasonally adjusted at annual rates										
1961 3	28,876	-2,568	26,308	24,740	2,880	12,232	9,628	1,568	..	..
4	29,376	-2,564	26,812	24,912	2,768	12,384	9,760	1,900	..	..
1962 1	30,224	-2,640	27,584	25,460	2,936	12,712	9,812	2,124	..	..
2	30,864	-2,672	28,188	25,544	2,908	12,704	9,932	2,644	..	..
3	30,752	-2,760	27,992	25,716	2,848	12,868	10,000	2,276	..	..
4	31,428	-2,804	28,624	26,236	3,028	13,072	10,136	2,388	..	..
1963 1	32,060	-2,892	29,168	26,660	3,072	13,216	10,372	2,508	..	..
2	32,660	-2,748	29,912	26,896	3,164	13,192	10,540	3,016	..	..
3	32,688	-2,924	29,764	27,396	3,184	13,496	10,716	2,368	..	..
4	33,676	-3,076	30,600	27,968	3,408	13,612	10,948	2,632	..	..
1964 1	34,612	-3,208	31,404	28,620	3,532	13,848	11,240	2,784	..	..
2	34,348 _r	-3,360 _r	30,988 _r	28,740	3,392	14,000	11,348	2,248 _r	..	..
3	35,032	-3,424	31,608	29,328	3,704	14,132	11,492	2,280	..	..

Table 11: source and disposition of national saving (million dollars)

years and quarters	source								disposition			
	business gross saving								surplus or deficit on current account			
	personal net saving	un-distributed corporation profits	capital consumption allowances ¹	adjustment on grain transactions ²	inventory valuation adjustment	government surplus or deficit	residual error of estimate	total	business gross fixed capital formation ³	value of physical change in inventories	with non-residents	residual error of estimate
1962	2,358	835	4,865	5	-133	-821	-218	6,891	6,960	522	-809	218
1963	2,631	964	5,124	136	-184	-735	-235	7,701	7,495	459	-488	235
unadjusted for seasonal variation												
1961 3	+945	245	1,160	+ 15	- 42	-367	+ 56	2,012	1,856	+256	- 44	- 56
4	- 74	191	1,188	+ 15	- 28	-124	+ 43	1,211	1,739	-234	-250	- 44
1962 1	+456	116	1,134	+ 30	- 42	-368	-149	1,177	1,405	- 58	-319	+149
2	+406	266	1,226	- 98	- 43	- 87	-198	1,472	1,801	-174	-353	+198
3	+1,606	272	1,227	+ 44	- 46	-304	+ 87	2,886	1,926	+1,079	- 32	- 87
4	-110	181	1,278	+ 29	- 2	- 62	+ 42	1,356	1,828	-325	-105	- 42
1963 1	+478	118	1,196	+ 28	- 28	-295	-157	1,340	1,460	- 51	-227	+158
2	+434	330	1,281	- 53	- 75	-110	-155	1,652	1,930	-247	-185	+154
3	+1,795	295	1,277	+ 57	- 44	-307	+ 59	3,132	2,053	+1,122	+ 15	- 58
4	- 76	221	1,370	+104	- 37	- 23	+ 18	1,577	2,052	-365	- 91	- 19
1964 1	+595	165	1,338	-151	- 43	-212	- 93	1,599	1,833	+ 7	-334	+ 93
2	+312 _r	405	1,403	+ 90	- 66 _r	+140	-213 _r	2,071 _r	2,196 _r	-185 _r	-152 _r	+212 _r
3	+1,604	324	1,396	+ 91	+ 13	- 96	+ 21	3,353	2,229	+922	+223	- 21
seasonally adjusted at annual rates												
1961 3	1,568	772	4,580	+ 32	-168	-932	-224	5,628	6,708	-552	-748	+220
4	1,900	932	4,696	- 48	-112	-924	-256	6,188	6,740	+236	-1,048	+260
1962 1	2,124	836	4,712	+236	-168	-948	-320	6,472	6,876	+264	-984	+316
2	2,644	732	4,848	-356	-172	-1,004	-232	6,460	6,892	+272	-936	+232
3	2,276	864	4,888	+140	-184	-612	-108	7,264	7,004	+1,012	-860	+108
4	2,388	908	5,012	-	- 8	-720	-212	7,368	7,068	+540	-456	+216
1963 1	2,508	876	4,972	+244	-112	-684	-360	7,444	7,128	+464	-512	+364
2	3,016	992	5,068	-168	-300	-1,072	- 20	7,516	7,436	+340	-276	+ 16
3	2,368	944	5,116	+204	-176	-708	-220	7,528	7,500	+580	-772	+220
4	2,632	1,044	5,340	+264	-148	-476	-340	8,316	7,916	+452	-392	+340
1964 1	2,784	1,148	5,548	-460	-172	-240	-172	8,436	8,928	+228	-892	+172
2	2,248 _r	1,208 _r	5,552	+400	-264 _r	-100 _r	-252 _r	8,792 _r	8,376 _r	+400 _r	-240 _r	+256 _r
3	2,280	1,008	5,560	+176	+ 52	+148	-304	+8,920	8,220	+400	- 8	+308

¹Includes misc. valuation adjustments. ²This item is an adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote¹, Page 3. ³For components of this item see Table 7. Source: National Accounts, Income and Expenditure, (13-001) D.B.S.

Table 11A: government revenue (million dollars)

years and quarters	direct taxes — persons			direct taxes — corporations						indirect taxes		
	total	federal	provincial- municipal	total ¹	federal ¹	federal tax collections	provincial ¹ collections	federal with- holding taxes	total	federal	provincial- municipal	
1962	2,720	2,088	632	1,700	1,270	1,294	430	361	125	5,563	2,401	3,162
1963	2,910	2,193	717	1,810	1,353	1,328	457	447	128	5,878	2,450	3,428
unadjusted for seasonal variation												
1961 1	571	461	110	305	248	297	57	77	30	1,166	496	670
2	676	582	94	411	334	360	77	74	27	1,230	553	677
3	632	543	89	441	358	314	83	70	24	1,253	555	698
4	634	546	88	443	360	296	83	63	35	1,316	586	730
1962 1	626	468	158	368	275	317	93	91	26	1,312	528	784
2	718	563	155	457	341	367	116	79	35	1,385	596	789
3	676	526	150	430	321	322	109	100	23	1,434	635	799
4	700	531	169	445	333	288	112	91	41	1,432	642	790
1963 1	682	488	194	388	290	305	98	110	31	1,416	551	865
2	742	572	170	484	361	373	123	107	30	1,428	592	836
3	720	555	165	454	339	338	115	129	24	1,495	621	874
4	766	578	188	484	363	312	121	101	43	1,539	686	853
1964 1	764	549	215	431	322	324	109	113	30	1,568	616	952
2	904	699	205	530	395	520	135	131	34	1,652	719	933
3	847	648	199	492	367	375	125	131	25	1,711	739	972
seasonally adjusted at annual rates												
1961 1	2,412	2,064	348	1,440	1,172	1,276	268	272	120	4,808	2,164	2,644
2	2,508	2,124	384	1,532	1,252	1,268	280	284	108	4,880	2,164	2,716
3	2,568	2,160	408	1,688	1,368	1,232	320	288	120	4,980	2,204	2,776
4	2,564	2,180	384	1,740	1,408	1,292	332	292	116	5,192	2,228	2,964
1962 1	2,640	2,092	548	1,724	1,292	1,364	432	332	104	5,404	2,312	3,092
2	2,676	2,052	624	1,696	1,276	1,292	420	304	144	5,524	2,336	3,188
3	2,760	2,092	668	1,656	1,236	1,264	420	404	120	5,688	2,524	3,164
4	2,804	2,116	688	1,724	1,276	1,256	448	404	132	5,636	2,432	3,204
1963 1	2,892	2,192	700	1,820	1,364	1,312	456	408	124	5,832	2,420	3,412
2	2,748	2,056	692	1,796	1,348	1,316	448	416	120	5,716	2,328	3,388
3	2,924	2,212	712	1,756	1,316	1,324	440	516	132	5,908	2,464	3,444
4	3,076	2,312	764	1,868	1,384	1,360	484	448	136	6,056	2,588	3,468
1964 1	3,208	2,412	796	2,012	1,516	1,380	496	428	124	6,420	2,688	3,732
2	3,360	2,520	840	1,968	1,476	1,804	492	508	136	6,576	2,820	3,756
3	3,424	2,588	836	1,948	1,456	1,500	492	496	140	6,736	2,920	3,816
investment income												
years and quarters	investment income			contributions to social insurance and government pension funds ²				federal transfers to provincial- municipal	revenue			
	total	federal	provincial- municipal	total	federal	provincial- municipal	total		federal	provincial- municipal		
1962	1,240	450	790	811	518	293	1,134	13,293	6,852	6,441		
1963	1,333	497	836	838	533	305	1,165	14,062	7,154	6,908		
unadjusted for seasonal variation												
1961 1	240	73	167	197	129	68	260	2,769	1,437	1,332		
2	258	87	171	189	120	69	298	3,089	1,703	1,386		
3	290	116	174	201	130	71	283	3,124	1,726	1,398		
4	346	133	213	200	131	69	287	3,261	1,791	1,470		
1962 1	274	78	196	200	129	71	299	3,105	1,504	1,601		
2	295	111	184	195	122	73	257	3,342	1,768	1,574		
3	284	92	192	207	133	74	277	3,331	1,730	1,601		
4	387	169	218	209	134	75	301	3,515	1,850	1,665		
1963 1	295	92	203	207	134	73	303	3,322	1,586	1,736		
2	337	138	199	202	126	76	309	3,532	1,819	1,713		
3	330	133	197	213	136	77	264	3,500	1,808	1,692		
4	371	134	237	216	137	79	289	3,708	1,941	1,767		
1964 1	347	120	227	218	141	77	298	3,656	1,778	1,878		
2	361	140	221	215	135	80	328	4,024	2,122	1,902		
3	350	133	217	222	140	82	306	3,953	2,052	1,901		
seasonally adjusted at annual rates												
1961 1	1,072	384	688	784	512	272	1,016	11,652	6,416	5,236		
2	1,064	344	720	784	508	276	1,176	12,052	6,500	5,552		
3	1,216	492	724	796	512	284	1,172	12,540	6,856	5,684		
4	1,184	416	768	784	508	276	1,148	12,728	6,856	5,872		
1962 1	1,224	420	804	796	512	284	1,172	13,064	6,732	6,332		
2	1,216	440	776	808	516	292	1,016	13,080	6,764	6,316		
3	1,184	392	792	820	524	296	1,144	13,372	6,888	6,484		
4	1,336	548	788	820	520	300	1,204	13,656	7,024	6,632		
1963 1	1,308	484	824	820	528	292	1,192	13,988	7,112	6,876		
2	1,384	536	848	840	536	304	1,224	13,828	6,924	6,904		
3	1,356	548	808	844	536	308	1,092	14,012	7,208	6,804		
4	1,284	420	864	848	532	316	1,152	14,420	7,372	7,048		
1964 1	1,500	588	912	860	552	308	1,168	15,292	7,880	7,412		
2	1,496	564	932	892	572	320	1,300	15,728	8,088	7,640		
3	1,464	544	920	880	552	328	1,268	15,860	8,200	7,660		

¹Corporate tax liabilities are included in total revenues on an accrual basis; the collection series are on a cash basis and are provided for added information only.

²Include both employer and employee contributions. Sources: National Accounts, Income and Expenditure, (13-001). Data for the years 1950-1958 are available in National Accounts, Income and Expenditure 1947-1961 (13-519); for the years 1959 and 1960 in National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963, (13-001) D.B.S.

Table 11B: government expenditure¹ (million dollars)

years and quarters	goods and services				transfer payments to persons			interest on the public debt			subsidies		
	total	federal		provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial
		total	defence										
1962	7,709	3,024	1,678	4,685	3,676	2,112	1,564	1,309	865	444	286	260	26
1963	8,076	2,927	1,576	5,149	3,829	2,130	1,699	1,414	935	479	313	275	38
unadjusted for seasonal variation													
1961 1	1,648	705	436	943	988	600	388	262	183	79	45	42	3
2	1,647	714	366	933	846	516	330	319	203	116	51	48	3
3	2,062	795	391	1,267	776	423	353	273	200	73	97	83	14
4	1,902	768	420	1,134	815	467	348	320	200	120	61	48	13
1962 1	1,740	760	471	980	1,080	663	417	294	200	94	60	57	3
2	1,859	771	401	1,088	898	521	377	349	219	130	66	63	3
3	2,152	774	397	1,378	831	451	380	313	229	84	62	50	12
4	1,958	719	409	1,239	867	477	390	353	217	136	98	90	8
1963 1	1,843	735	409	1,108	1,092	627	465	322	216	106	57	51	6
2	1,921	713	375	1,208	936	533	403	386	244	142	90	86	4
3	2,257	771	392	1,486	875	459	416	328	243	85	83	64	19
4	2,055	708	400	1,347	926	511	415	378	232	146	83	74	9
1964 1	1,997	798	456	1,199	1,153	634	519	352	236	116	68	60	8
2	2,028	731	364	1,297	1,049	566	483	415	259	156	64	60	4
3	2,325	765	357	1,560	983	497	486	361	253	108	74	51	23
seasonally adjusted at annual rates													
1961 1	7,152	2,896	1,580	4,256	3,364	2,008	1,356	1,124	760	364	204	172	32
2	7,044	2,924	1,600	4,120	3,372	2,008	1,364	1,168	784	384	216	184	32
3	7,324	3,020	1,600	4,304	3,432	1,984	1,448	1,180	784	396	364	332	32
4	7,516	3,088	1,672	4,428	3,532	2,024	1,508	1,224	816	408	232	196	36
1962 1	7,520	3,080	1,728	4,440	3,796	2,312	1,484	1,260	832	428	264	236	28
2	7,924	3,184	1,736	4,740	3,604	2,040	1,564	1,272	844	428	268	244	24
3	7,660	2,952	1,632	4,708	3,608	2,036	1,572	1,352	900	452	220	196	24
4	7,732	2,880	1,616	4,852	3,696	2,060	1,636	1,352	884	468	392	364	28
1963 1	7,996	3,000	1,532	4,996	3,860	2,184	1,676	1,380	900	480	244	208	36
2	8,108	2,936	1,604	5,172	3,784	2,092	1,692	1,412	940	472	372	336	36
3	8,152	2,940	1,612	5,212	3,764	2,064	1,700	1,416	952	464	296	256	40
4	8,048	2,832	1,556	5,216	3,908	2,180	1,728	1,448	948	500	340	300	40
1964 1	8,456	3,100	1,664	5,356	4,124	2,248	1,876	1,496	984	512	288	244	44
2	8,536	3,020	1,568	5,516	4,200	2,228	1,972	1,520	996	524	272	232	40
3	8,488	2,952	1,488	5,536	4,188	2,200	1,988	1,524	992	532	244	200	44
years and quarters	federal transfers to provincial- municipal	expenditure			deficit (-) or surplus (+)			expenditure minus deficit or plus surplus					
		total	federal	provincial- municipal	total	federal	provincial- municipal	total	federal	provincial- municipal			
1962	1,134	14,114	7,395	6,719	-821	-543	-278	13,293	6,852	6,441			
1963	1,165	14,797	7,432	7,365	-735	-278	-457	14,062	7,154	6,908			
unadjusted for seasonal variation													
1961 1	260	3,203	1,790	1,413	-434	-353	-81	2,769	1,437	1,332			
2	298	3,161	1,779	1,382	-72	-76	+4	3,089	1,703	1,386			
3	283	3,491	1,784	1,707	-367	-58	-309	3,124	1,726	1,398			
4	287	3,385	1,770	1,615	-124	+21	-145	3,261	1,791	1,470			
1962 1	299	3,473	1,979	1,494	-368	-475	+107	3,105	1,504	1,601			
2	257	3,429	1,831	1,598	-87	-63	-24	3,342	1,768	1,574			
3	277	3,635	1,781	1,854	-304	-51	-253	3,331	1,730	1,601			
4	301	3,577	1,804	1,773	-62	+46	-108	3,515	1,850	1,665			
1963 1	303	3,617	1,932	1,685	-295	-346	+51	3,322	1,586	1,736			
2	309	3,642	1,885	1,757	-110	-66	-44	3,532	1,819	1,713			
3	264	3,807	1,801	2,006	-307	+7	-314	3,500	1,808	1,692			
4	289	3,731	1,814	1,917	-23	+127	-150	3,708	1,941	1,767			
1964 1	298	3,868	2,026	1,842	-212	-248	+36	3,656	1,778	1,878			
2	328	3,884	1,944	1,940	+140	+178	-38	4,024	2,122	1,902			
3	306	4,049	1,872	2,177	-96	+180	-276	3,953	2,052	1,901			
seasonally adjusted at annual rates													
1961 1	1,016	12,860	6,852	6,008	-1,208	-436	-772	11,652	6,416	5,236			
2	1,176	12,976	7,076	5,900	-924	-576	-348	12,052	6,500	5,552			
3	1,172	13,472	7,292	6,180	-932	-436	-496	12,540	6,856	5,684			
4	1,148	13,652	7,272	6,380	-924	-416	-508	12,728	6,856	5,872			
1962 1	1,172	14,012	7,632	6,380	-948	-900	-48	13,064	6,732	6,332			
2	1,016	14,084	7,328	6,756	-1,004	-564	-440	13,080	6,764	6,316			
3	1,144	13,984	7,228	6,756	-612	-340	-272	13,372	6,888	6,484			
4	1,204	14,376	7,392	6,984	-720	-368	-352	13,656	7,024	6,632			
1963 1	1,192	14,672	7,484	7,188	-684	-372	-312	13,988	7,112	6,876			
2	1,224	14,900	7,528	7,372	-1,072	-604	-468	13,828	6,924	6,904			
3	1,092	14,720	7,304	7,416	-708	-96	-612	14,012	7,208	6,804			
4	1,152	14,896	7,412	7,484	-476	-40	-436	14,420	7,372	7,048			
1964 1	1,168	15,532	7,744	7,788	-240	+136	-376	15,292	7,880	7,412			
2	1,300	15,828	7,776	8,052	-100	+312	-412	15,728	8,088	7,640			
3	1,268	15,712	7,612	8,100	+148	+588	-440	15,860	8,200	7,660			

¹See sources at bottom of Table 11A.

Table 12: gross domestic product by industry of origin, volume indexes, (1949-100) based on the unrevised standard industrial classification

quarterly averages or quarters	real domestic product	real domestic product less					manufacturing				electric power and gas utilities	
		agriculture	agriculture	forestry	fishing and trapping	mining	total	non-durable	durable	construction		
1949 industry weights												
	100.000	107.14	89.286	2.108	0.540	3.245	27.340	14.742	12.598	6.379	1.646	
1962	171.4	134.7	175.8	140.5	130.4	287.4	164.9	164.8	165.0	171.0	337.7	
1963	180.2	147.6	184.1	149.4	125.2	294.4	173.9	172.2	175.9	173.6	367.4	
unadjusted for seasonal variation												
1961 2	160.3	99.4	167.6	120.5	112.9	260.3	153.9	156.7	150.8	169.1	308.6	
3	178.7	215.8	174.3	154.3	155.5	281.8	155.1	161.0	148.3	221.0	284.7	
4	164.7	81.0	174.7	143.8	117.1	279.7	159.7	163.4	155.4	185.3	336.8	
1962 1	152.2	72.3	161.7	117.2	74.9	277.5	155.7	156.6	154.8	109.0	374.9	
2	169.4	97.9	177.9	126.4	127.8	283.7	168.0	166.1	170.2	175.8	328.5	
3	194.4	299.9	181.8	163.8	189.6	300.8	166.0	167.8	164.0	215.5	298.7	
4	169.8	68.8	181.9	154.5	129.4	287.6	169.7	168.7	170.9	183.5	348.7	
1963 1	158.3	67.3	169.2	123.7	78.0	283.6	164.6	161.6	168.2	109.5	395.6	
2	175.4	96.4	184.9	129.1	136.9	290.9	176.4	171.8	181.7	176.7	349.2	
3	204.4	340.5	188.0	175.8	168.4	298.0	172.3	175.4	168.6	214.2	324.6	
4	182.5	86.0	194.1	169.0	117.5	304.9	182.4	180.2	184.9	194.1	400.2	
1964 1	(1)	(1)	183.4	140.4	78.8	312.5	181.0	174.4	188.7	128.1	439.2	
2	(1)	(1)	197.2 _r	138.9	118.3	322.0 _r	191.7	184.0	200.8 _r	179.5 _r	387.5	
3	(1)	(1)	199.5	197.5	168.2	319.8	186.0	186.2	185.8	217.6	357.0	
adjusted for seasonal variation												
1961 2	160.3	118.5	165.3	130.4	109.0	262.6	150.8	155.9	144.7	165.5	319.4	
3	164.3	123.8	169.2	134.7	109.5	271.9	155.4	158.6	151.8	173.2	327.8	
4	165.0	116.6	170.8	130.4	120.2	279.6	158.8	161.2	156.1	171.7	325.9	
1962 1	169.5	136.7	173.5	146.9	144.1	280.4	160.5	162.8	157.7	172.1	335.7	
2	170.6	129.8	175.5	141.7	123.6	287.7	164.1	165.3	162.7	173.8	337.7	
3	172.8	139.6	176.8	140.4	131.4	291.1	166.5	165.4	167.8	169.8	343.4	
4	173.7	137.7	178.0	143.6	130.0	290.6	168.5	165.9	171.5	170.4	339.0	
1963 1	176.7	141.6	180.9	148.8	122.4	290.3	170.3	168.8	172.1	172.0	352.1	
2	178.6	147.5	182.4	137.8	134.6	293.0	172.6	171.7	173.6	174.4	359.2	
3	179.3	145.5	183.3	149.4	130.0	290.6	173.1	172.5	173.7	169.8	369.8	
4	185.7	150.3	190.0	161.4	121.1	306.6	180.4	177.1	184.2	180.6	390.2	
1964 1	(1)	(1)	196.2	167.0	133.3	325.8	186.7	181.3	193.0	196.9	390.6	
2	(1)	(1)	194.5 _r	152.4 _r	116.2	323.9 _r	187.2	183.2	191.9	175.7 _r	399.1	
3	(1)	(1)	196.0	167.0	123.1	312.6	189.1	183.6	195.6	174.2	410.7	
special industry groupings												
quarterly averages or quarters	transportation, storage, communication			trade			finance, insurance and real estate	public adminis- tration and defence	community, recreation, business and personal service	commercial industries less agriculture	non- commercial industries ²	index of industrial production
	total	transportation	storage	total	wholesale	retail						
1949 industry weights												
	8.363	6.528	0.230	14.562	4.995	9.567	9.127	4.666	10.202	81.015	8.271	32.231
1962	179.2	166.4	192.9	166.8	174.9	162.6	182.9	187.9	158.2	174.8	186.5	186.0
1963	192.0	178.8	227.1	173.2	181.6	168.8	194.5	188.1	165.0	183.6	188.7	195.9
unadjusted for seasonal variation												
1961 2	176.7	166.1	254.1	162.9	171.7	158.3	175.5	182.5	151.4	166.4	178.6	172.6
3	185.1	177.3	229.8	156.4	161.8	153.6	179.5	190.8	157.4	173.2	184.6	174.5
4	175.7	160.7	217.7	174.4	167.1	178.2	176.9	185.0	154.9	174.0	181.9	180.8
1962 1	161.8	145.4	164.5	148.4	167.0	138.7	176.7	181.5	151.8	159.7	181.0	179.2
2	181.4	171.5	173.1	173.6	187.3	166.5	183.8	189.8	157.4	177.0	187.0	187.8
3	190.4	182.0	192.0	163.0	170.7	158.9	186.7	195.5	163.2	180.8	191.5	186.4
4	183.1	166.5	241.8	182.3	174.5	186.4	184.4	184.9	160.6	181.5	186.4	190.7
1963 1	170.6	153.6	181.4	156.4	181.0	143.6	186.5	181.0	158.3	167.8	182.8	188.4
2	192.4	180.9	212.6	177.9	190.4	171.4	194.4	188.0	164.4	184.5	188.3	196.7
3	203.2	193.8	240.8	165.9	168.5	164.5	199.3	196.0	170.0	187.4	193.9	192.7
4	201.8	186.8	273.4	192.4	186.4	195.6	197.7	187.5	167.1	194.6	189.7	205.8
1964 1	186.7	169.9	196.8	170.4	202.2	153.8	196.7	184.3	163.5	182.8	189.6	207.4
2	213.4 _r	202.6 _r	257.6	189.3 _r	206.7 _r	180.2	202.9	190.9 _r	169.5 _r	197.5 _r	194.8 _r	214.8
3	222.6	214.3	262.0	177.0	183.4	173.7	207.2	197.4	175.5	199.5	199.6	208.2
adjusted for seasonal variation												
1961 2	173.0	161.0	233.8	156.8	161.3	154.5	174.5	182.6	150.8	164.0	178.5	170.6
3	174.1	162.4	215.5	160.1	167.7	156.2	176.3	184.7	153.8	168.0	181.0	176.0
4	173.8	160.6	207.9	161.1	168.5	157.3	178.0	185.9	154.9	169.7	182.5	179.5
1962 1	179.8	167.8	202.8	164.2	171.3	160.4	179.7	186.7	156.0	172.4	184.2	181.5
2	177.2	165.4	161.0	166.7	175.7	162.0	182.8	189.9	156.8	174.4	186.9	185.5
3	179.8	167.3	180.1	166.7	176.8	161.5	183.3	189.3	159.3	175.7	187.8	188.1
4	181.5	166.8	231.8	168.4	175.5	164.7	185.5	185.7	160.5	177.1	186.9	189.5
1963 1	188.3	175.7	217.2	171.1	182.0	165.4	190.1	186.6	162.7	180.2	187.5	191.7
2	187.8	174.1	202.8	171.5	180.6	166.7	192.9	187.7	164.4	181.7	189.4	194.2
3	190.5	176.2	230.7	171.5	177.9	168.2	195.9	189.2	165.6	182.6	191.2	195.0
4	201.0	188.8	253.6	177.3	185.0	173.3	198.9	189.2	167.1	189.7	192.3	203.8
1964 1	205.9	193.6	234.4	186.4	202.0	178.2	200.6	190.4	168.1	196.6	193.5	211.1
2	209.4 _r	196.3 _r	256.6	182.6 _r	196.3 _r	175.5	201.5 _r	190.6 _r	169.4 _r	194.5 _r	194.5 _r	211.8
3	210.1	196.5	254.9	184.7	195.6	179.0	203.7	190.2	171.1	196.1	195.1	212.9

¹Quarterly indexes for agriculture and for aggregate domestic product for the current year become available only once a year, with the fourth quarter data.²Includes public administration and defence; hospitals; education; welfare, religious and other community service, n.e.c.; and domestic service. Sources: Index of Industrial Production, (61-005). For detailed description of concepts and methods see indexes of Real Domestic Product by Industry of Origin, 1935-61, (61-505) D.B.S.

Table 13: Industrial production, volume indexes (1949=100)¹, based on the unrevised standard industrial classification

		mining											manufacturing		
		metals					non-metals		fuels				non-durable		
monthly averages or months	industrial production														
	total	total	total	gold	copper	nickel	total	asbestos	total	coal	natural gas	petro- leum	total	total	
	base period industry weight														
		32.231	3.245	1.925	0.624	0.356	0.337	0.268	0.214	0.915	0.553	0.035	0.327	27.340	14.742
1962		186.0	287.4	197.7	100.1	176.7	184.2	222.5	234.1	480.8	48.8	1,005.7	1,154.0	164.9	164.8
1963		195.9	294.4	193.8	95.5	174.0	171.0	228.1	239.1	513.6	52.0	1,179.8	1,221.6	173.9	172.2
unadjusted for seasonal variation															
1962	F	181.9	279.5	180.1	102.5	164.4	185.7	212.4	236.0	522.9	52.3	1,190.2	1,246.1	158.2	159.0
	M	182.4	277.9	180.8	102.6	169.1	198.7	224.8	248.9	507.2	51.7	1,080.0	1,214.9	160.1	160.3
	A	180.2	267.3	186.7	107.3	160.9	182.8	224.2	238.1	441.0	37.1	930.9	1,070.4	160.1	159.9
	M	188.4	290.4	207.9	98.9	170.1	190.1	225.6	238.9	459.2	44.3	882.5	1,114.4	167.8	165.3
	J	194.8	293.3	220.0	97.5	188.2	177.9	236.2	244.2	432.6	44.2	849.8	1,043.8	176.1	173.0
	J	182.0	295.2	213.8	98.1	181.8	174.5	209.8	212.6	458.8	45.8	829.0	1,116.6	162.3	161.0
	A	183.5	301.9	216.3	96.2	197.5	183.9	234.0	245.6	467.2	30.5	866.4	1,161.8	162.3	167.4
	S	193.6	305.3	212.5	100.6	190.9	182.6	238.6	242.8	490.2	48.1	936.4	1,188.9	173.5	175.0
	O	195.4	300.1	204.3	100.1	174.7	153.2	246.1	252.4	485.0	59.4	1,020.2	1,146.4	175.2	174.6
	N	194.6	288.5	190.5	99.9	193.7	197.1	233.9	243.0	483.7	59.3	1,122.4	1,131.9	173.7	173.1
	D	182.2	274.2	179.0	97.2	174.9	189.5	190.7	197.7	505.5	55.2	1,243.7	1,186.7	160.3	158.5
1963	J	182.6	278.0	169.7	94.2	158.1	166.6	201.0	216.4	543.2	63.7	1,371.3	1,264.0	158.2	153.8
	F	190.7	286.5	176.0	98.7	158.0	176.7	203.1	220.3	557.6	61.1	1,395.9	1,306.0	166.3	162.6
	M	192.0	286.4	181.2	95.6	167.4	177.1	210.1	228.3	541.0	48.5	1,235.8	1,298.0	169.4	168.4
	A	189.3	272.6	190.4	98.0	169.0	188.3	207.1	223.6	462.1	47.8	1,149.1	1,088.0	168.9	165.8
	M	197.2	296.2	205.7	99.0	164.9	184.1	234.9	242.6	482.5	49.3	1,060.5	1,152.1	176.2	171.4
	J	203.6	304.0	211.1	99.3	187.0	167.2	231.5	231.7	494.0	43.8	993.5	1,200.6	184.0	178.2
	J	183.0	280.7	182.3	87.1	162.5	133.7	201.2	206.0	481.9	44.1	971.3	1,168.8	163.5	162.1
	A	190.3	294.8	197.8	93.5	179.3	168.6	244.1	256.9	486.0	32.3	984.4	1,198.7	170.0	179.1
	S	204.8	318.4	219.5	98.3	193.6	173.2	251.7	264.1	513.5	53.8	1,087.9	1,228.1	183.3	185.0
	O	207.6	311.4	206.7	97.0	190.1	170.5	256.4	264.3	518.1	58.4	1,145.2	1,227.1	186.1	187.1
	N	210.8	306.7	201.7	96.5	195.9	170.2	274.4	288.6	522.1	61.9	1,330.6	1,212.5	187.6	184.2
	D	199.1	296.7	183.7	88.8	162.4	175.6	221.9	225.8	561.1	59.2	1,432.4	1,315.0	173.4	169.2
1964	J	202.1	320.1	198.6	86.3	172.8	163.9	207.7	222.9	620.5	62.6	1,500.6	1,468.0	173.2	165.5
	F	211.0	314.4	202.4	89.1	171.1	184.6	221.8	243.5	584.7	58.1	1,532.2	1,372.3	184.9	179.3
	M	209.2	302.9	191.4	90.8	179.5	170.8	226.5	246.8	559.8	54.2	1,456.7	1,317.4	184.9	178.5
	A	211.6	303.9	215.6	95.9	176.9	185.6	256.7	272.1	498.5	51.6	1,382.6	1,158.2	188.1	181.8
	M	212.8	322.5	221.2	88.9	180.9	193.0	258.6	264.5	533.8	48.8	1,253.5	1,275.5	190.0	181.1
	J	220.1	339.5	236.0	89.3	198.3	182.1	257.0	263.7	548.4	55.3	1,196.8	1,311.5	197.0	189.1
	J	197.3	313.6	203.6	90.1	183.0	162.1	238.8	242.8	530.1	45.7	1,199.9	1,276.3	174.5	171.8
	A	207.3	318.3	219.9	92.6	199.4	168.4	249.1	255.8	512.2	35.2	1,193.7	1,244.7	185.6	189.9
	S	219.9	327.5	220.7	89.7	178.8	161.3	252.8	259.7	539.8	57.7	1,228.5	1,279.9	197.8	196.8
	O	221.2	329.5	220.7	91.3	189.9	185.9	272.2	281.9	542.5	62.4	1,288.4	1,273.1	197.5	198.4
adjusted for seasonal variation															
M. C. D.		1	2	2	5	4	4	5	5	3	6	2	3	3	3
1962	F	181.4	277.6	191.0	100.4	165.1	189.5	217.3	233.7	469.1	46.7	932.8	1,132.8	160.7	162.5
	M	183.9	287.4	196.5	103.2	170.5	201.3	223.3	238.2	488.3	58.6	915.3	1,168.2	162.5	164.8
	A	184.0	290.7	203.4	102.5	166.2	188.8	226.1	237.6	471.3	40.3	919.9	1,151.0	162.3	163.9
	M	186.1	291.0	209.6	99.0	172.3	190.7	222.4	238.9	467.6	51.3	992.7	1,114.4	164.3	165.4
	J	186.3	281.5	202.8	97.5	176.2	177.9	223.8	237.3	450.2	56.4	1,075.7	1,048.0	165.8	166.7
	J	186.7	282.7	197.5	97.8	178.9	175.9	227.5	238.9	463.4	53.6	1,127.9	1,084.1	166.1	165.7
	A	188.7	299.9	205.5	100.3	190.5	183.5	234.5	250.6	503.5	53.3	1,186.8	1,190.4	165.8	164.9
	S	188.8	290.6	195.7	102.3	189.2	179.4	220.1	226.9	497.9	45.8	1,173.4	1,188.9	167.6	165.7
	O	189.1	296.2	189.5	97.2	179.7	153.4	225.6	234.1	527.1	47.3	1,118.6	1,273.8	167.3	164.9
	N	189.6	291.9	193.2	96.5	181.4	197.1	210.9	219.9	503.3	45.1	1,062.9	1,217.1	168.3	165.4
	D	189.7	283.6	193.2	97.4	178.8	189.9	204.6	212.8	484.5	46.3	1,054.0	1,163.4	169.9	167.4
1963	J	190.2	282.0	186.1	95.5	172.2	167.9	223.9	237.0	488.6	54.8	1,063.0	1,159.6	169.6	166.7
	F	191.3	290.7	195.8	97.1	166.3	180.7	211.7	217.0	504.5	56.4	1,090.5	1,198.2	169.7	167.7
	M	193.5	298.3	201.8	94.8	171.5	178.9	210.5	216.8	518.0	52.0	1,047.3	1,248.1	171.5	171.9
	A	192.9	290.8	202.5	93.1	177.7	189.2	208.8	223.8	489.8	53.7	1,129.9	1,157.4	171.4	170.5
	M	194.7	293.4	198.2	100.2	169.1	179.3	230.7	239.7	499.1	54.1	1,186.2	1,176.8	173.1	171.9
	J	195.1	294.8	193.8	101.0	174.3	167.5	219.8	226.7	517.9	53.7	1,232.8	1,225.1	173.3	172.7
	J	191.9	281.5	178.7	93.7	165.8	143.8	220.2	233.3	503.4	50.4	1,309.0	1,181.8	170.5	170.1
	A	194.9	289.4	187.2	97.7	172.1	168.4	240.5	256.9	511.0	55.7	1,312.5	1,193.9	173.4	173.8
	S	198.1	300.8	198.7	100.0	188.1	169.0	238.6	254.4	521.5	51.1	1,339.8	1,228.1	175.4	173.7
	O	200.2	303.0	193.2	95.8	194.8	170.5	233.0	245.9	543.1	45.8	1,264.0	1,305.4	177.4	175.2
	N	203.5	305.1	200.9	94.1	182.6	161.3	244.5	257.7	531.7	47.8	1,270.9	1,269.6	180.2	175.9
	D	207.7	311.8	203.7	88.4	170.9	176.0	243.9	250.9	542.7	49.7	1,224.3	1,302.0	183.5	180.1
1964	J	210.8	335.2	223.7	87.7	189.1	165.6	231.5	242.5	571.8	52.3	1,169.6	1,384.9	185.2	179.7
	F	212.3	324.9	226.7	88.3	181.8	184.6	234.8	245.5	530.5	52.8	1,216.0	1,263.6	188.6	184.2
	M	210.2	317.3	216.8	91.3	184.5	170.3	230.9	239.6	526.4	57.1	1,245.0	1,241.7	186.3	180.1
	A	214.7	321.0	221.7	92.7	185.4	186.1	260.3	274.0	533.0	57.3	1,355.5	1,248.1	190.4	185.5
	M	209.4	321.1	215.7	89.8	187.1	187.7	253.9	260.8	552.5	53.4	1,400.6	1,304.2	185.6	180.9
	J	211.3	329.5	212.9	89.3	184.6	187.3	244.8	258.3	584.7	63.9	1,457.7	1,370.4	185.7	183.3
	J	210.9	316.0	200.0	93.4	186.5	172.6	261.9	275.3	559.1	51.5	1,518.9	1,313.1	186.3	181.4
	A	214.3	313.7	206.0	95.2	191.7	165.9	243.9	253.3	547.6	59.7	1,			

¹For detailed description of concepts, sources and methods see "Revised Index of Industrial Production, 1935-57", Reference Paper (61-502), D.B.S.

Table 13: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing																
monthly averages or months	foods and beverages		foods							beverages				tobacco and products	rubber products	leather products
	total	total	meat products	dairy products	canning and pro- cessing	grain mill products	bakery products	miscel- laneous foods	total	carbonated beverages	brew- eries	distil- leries				
base period industry weight																
	3.814	2.896	0.523	0.450	0.453	0.322	0.558	0.590	0.918	0.231	0.463	0.203	0.248	0.430	0.508	
1962	158.9	154.8	159.2	159.3	164.7	137.5	145.4	158.3	171.9	173.0	156.3	210.0	203.7	167.6	126.7	
1963	162.1	157.2	163.6	163.5	165.4	145.9	138.8	164.3	177.6	178.7	159.9	220.3	207.7	190.5	127.0	
unadjusted for seasonal variation																
1962 F	134.6	133.4	160.7	133.0	83.2	135.7	133.1	146.9	138.5	145.8	123.1	169.4	204.1	167.3	140.6	
M	139.9	134.9	165.1	143.6	74.3	139.7	135.9	144.3	155.6	138.5	150.1	193.6	207.7	160.2	140.5	
A	145.5	138.9	160.6	157.7	77.5	130.5	142.8	153.3	166.3	143.5	173.6	182.7	198.7	162.7	133.0	
M	159.5	151.6	157.5	172.7	125.9	136.3	147.9	162.1	184.2	185.7	184.0	190.0	210.0	166.4	123.4	
J	177.6	164.7	154.4	206.7	159.1	147.9	155.4	164.1	218.3	224.0	203.4	256.0	236.9	192.5	129.3	
J	173.1	170.4	145.5	186.1	270.8	138.9	151.9	138.2	181.8	221.6	196.0	110.6	157.5	147.9	93.6	
A	176.5	173.4	150.6	177.8	284.6	134.2	150.0	148.4	186.2	210.4	156.2	232.9	201.7	125.9	128.2	
S	178.4	175.7	160.6	178.7	267.6	141.1	149.7	160.1	186.7	200.2	146.1	250.4	216.2	196.1	130.2	
O	175.7	175.7	169.1	152.5	245.5	138.7	151.6	188.6	175.9	132.8	146.2	293.9	212.4	186.9	126.4	
N	168.8	162.7	178.8	141.2	168.3	140.8	148.5	186.1	188.0	163.1	157.1	290.9	220.3	195.5	130.0	
D	149.2	144.9	144.0	138.2	142.2	131.7	144.2	160.6	163.0	180.0	154.0	168.8	184.2	164.8	114.8	
1963 J	129.7	133.0	156.1	131.1	83.7	134.2	132.2	152.0	119.1	143.6	86.0	167.5	195.8	170.4	130.7	
F	139.5	138.6	159.9	137.7	96.0	143.4	130.8	158.1	142.0	137.1	127.6	183.3	224.6	202.1	139.7	
M	144.8	138.9	161.8	147.4	88.0	143.6	129.6	157.4	163.5	136.6	160.5	206.5	219.0	204.9	139.2	
A	146.8	140.0	160.6	158.7	86.8	135.4	135.0	155.3	168.3	167.7	168.1	175.9	210.6	183.3	129.5	
M	159.0	151.7	164.7	172.9	132.7	139.9	139.2	157.1	182.0	179.4	173.2	211.5	223.7	193.5	123.2	
J	178.7	165.8	158.2	212.3	177.2	148.2	145.5	157.5	219.0	231.5	207.3	241.5	238.8	225.4	129.9	
J	167.4	160.6	148.5	190.7	206.3	131.0	145.9	143.2	189.1	229.8	199.2	127.3	169.8	155.3	88.2	
A	183.5	175.2	154.9	182.8	273.7	141.3	145.9	157.9	210.0	239.0	173.5	268.9	204.2	150.6	127.9	
S	180.4	178.2	171.4	181.1	259.7	149.8	143.7	167.5	187.4	182.3	155.9	251.4	192.3	200.0	132.5	
O	184.1	183.4	178.6	159.8	266.2	157.9	141.4	195.7	186.4	150.2	146.3	315.5	205.4	201.1	129.8	
N	178.3	169.6	190.6	143.2	179.4	167.2	139.8	193.0	205.8	180.6	170.2	323.6	219.4	211.4	135.1	
D	153.5	151.9	157.6	144.0	134.7	158.9	136.1	177.2	158.5	166.6	151.4	170.4	188.2	188.0	118.2	
1964 J	140.2	145.6	178.2	134.5	83.5	186.9	132.1	163.0	123.2	139.1	84.2	193.7	199.6	186.4	128.4	
F	154.7	150.9	178.4	141.6	105.4	190.8	131.3	165.0	166.7	159.9	152.0	214.3	203.5	242.7	145.8	
M	151.3	146.2	166.3	152.8	92.0	190.7	131.2	154.7	167.2	138.3	176.2	185.3	183.6	218.2	137.7	
A	159.0	151.8	181.0	166.0	92.6	177.6	139.0	158.5	181.9	173.5	179.3	205.1	211.5	227.7	136.6	
M	170.4	162.9	172.7	190.2	141.2	181.3	142.7	159.3	194.1	181.6	185.5	236.6	218.3	213.2	131.7	
J	186.2	175.7	175.5	213.0	177.2	183.3	150.5	165.9	219.3	214.2	213.3	249.8	249.9	250.3	132.0	
J	182.3	179.1	166.2	194.1	262.0	170.0	153.5	144.8	192.5	244.5	196.8	129.4	166.1	162.5	95.5	
A	191.9 _r	186.8 _r	177.4	187.3	276.8 _r	184.6	151.0 _r	160.9 _r	208.2	224.2	181.8	258.4	230.5	159.9	135.7 _r	
S	189.6 _r	188.3 _r	190.2	182.5 _r	269.7 _r	180.3 _r	150.5 _r	168.7	193.6 _r	192.6	147.2	287.9	236.6	237.0	135.3 _r	
O	196.2	195.1	196.0	162.7	275.2	187.8	151.7	202.8	199.5	154.0	152.3	358.1	233.3	216.3	131.0	
adjusted for seasonal variation																
M. C. D.	4	4	4	3	4	4	3	4	6	6	6	6	6	3	2	
1962 F	157.3	154.4	167.2	158.5	167.3	138.8	141.1	151.3	166.4	173.6	150.1	199.3	200.3	151.4	126.8	
M	163.0	159.0	168.5	161.3	174.3	140.9	145.2	160.2	175.5	181.0	149.2	233.3	209.4	156.0	128.3	
A	159.6	155.2	155.5	165.0	168.6	130.7	146.3	159.2	173.4	163.4	161.9	215.7	195.4	161.7	124.9	
M	161.9	157.7	156.9	158.4	184.5	134.3	147.7	159.5	175.2	180.8	160.0	206.1	205.3	168.1	125.0	
J	164.8	156.6	159.5	159.5	168.9	146.4	144.7	159.4	190.5	198.9	162.7	248.3	203.0	173.4	128.8	
J	156.0	154.5	152.7	156.8	178.8	142.7	144.0	151.9	160.9	167.8	165.4	143.6	204.5	172.0	129.6	
A	157.9	154.1	158.2	157.2	162.1	135.8	144.7	160.6	170.0	162.2	147.2	232.7	202.9	160.8	126.0	
S	158.7	154.6	156.7	163.3	163.2	137.3	145.6	157.3	171.8	187.1	150.6	205.2	202.4	176.8	123.6	
O	154.7	152.8	156.3	154.8	158.7	133.5	146.5	160.1	160.7	140.1	155.5	203.8	208.2	174.7	123.4	
N	156.6	153.0	159.9	161.7	148.2	133.0	145.9	161.4	167.9	185.3	149.6	189.4	205.7	175.8	128.0	
D	163.6	157.4	159.5	164.5	168.0	137.3	147.1	162.9	183.1	183.7	173.0	208.9	204.7	179.5	124.9	
1963 J	160.1	156.4	157.0	167.2	176.3	140.0	139.4	157.4	171.8	176.0	150.9	217.5	205.5	184.8	128.3	
F	165.1	161.6	160.7	165.7	190.9	145.4	142.3	163.9	176.3	168.2	160.7	223.0	221.3	190.7	126.4	
M	166.8	162.6	159.7	163.8	198.5	146.0	140.4	166.8	180.3	178.6	163.1	224.9	214.1	197.0	126.8	
A	161.8	157.4	156.5	162.9	188.0	138.3	135.9	161.4	175.6	192.5	155.1	206.2	210.2	181.3	122.5	
M	160.6	156.0	164.5	159.4	178.7	138.7	138.7	154.4	175.3	177.3	151.3	231.4	217.6	192.2	126.8	
J	162.4	155.6	162.9	163.6	175.8	145.5	134.9	153.2	183.9	183.7	164.4	233.2	207.5	196.0	128.0	
J	158.7	150.9	156.5	161.5	142.9	133.1	139.8	164.3	183.3	174.1	167.4	234.0	221.7	182.7	119.1	
A	163.2	156.0	161.7	162.8	154.8	141.4	140.5	169.2	185.9	185.6	165.4	236.9	204.8	193.1	126.6	
S	161.6	158.1	165.9	164.6	162.9	147.9	139.8	165.4	172.8	168.8	162.4	203.4	182.3	179.9	126.6	
O	164.5	161.8	164.6	161.4	186.7	152.6	137.3	168.6	173.1	176.7	151.6	221.9	196.2	185.9	128.5	
N	165.3	159.6	169.1	161.8	167.7	157.5	135.1	167.5	183.3	200.0	163.7	214.3	206.4	192.5	132.3	
D	166.6	163.2	175.3	169.4	158.2	163.5	134.8	178.4	177.5	169.0	168.2	213.0	209.1	207.7	128.4	
1964 J	171.8	168.5	180.2	169.0	164.0	194.3	143.1	171.0	182.1	171.7	158.9	248.3	209.2	201.1	125.1	
F	180.0	173.1	178.8	168.2	197.9	192.3	143.2	170.5	201.9	196.0	183.1	257.3	199.5	226.4	132.4	
M	170.3	166.7	163.7	168.5	192.3	190.3	141.9	158.9	181.5	177.3	176.9	200.1	178.8	209.2	125.0	
A	174.9	170.1	180.5	169.0	190.2	184.4	143.3</									

Table 13: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

non-durable manufacturing												
monthly averages or months	textiles				clothing	paper products		printing, publishing and allied industries	petroleum and coal		chemicals and allied products	miscello- neous manu- facturing industries
	total	cotton goods	wool goods	synthetic textiles and silk	total	total	pulp and paper					
base period industry weight												
	1.623	0.507	0.300	0.429	1.801	2.649	2.108	1.273	0.513	0.454	1.359	0.524
1962	146.6	105.3	84.9	243.6	111.0	159.1	158.6	154.0	272.8	294.3	233.2	237.2
1963	159.5	109.6	89.8	281.0	137.0	164.3	163.8	156.7	296.0	319.7	249.1	246.6
unadjusted for seasonal variation												
1962 F	153.6	118.1	81.8	264.7	112.4	155.4	158.3	153.7	283.7	307.4	231.7	223.8
M	150.4	118.6	76.7	255.1	114.5	158.3	159.7	157.5	260.1	280.0	232.4	226.1
A	142.1	114.0	89.6	218.9	108.6	157.9	157.4	155.2	246.5	264.8	241.8	226.8
M	148.8	111.0	81.6	251.0	105.1	160.1	160.2	160.1	260.5	280.4	243.5	227.2
J	155.0	99.9	97.3	272.8	106.9	163.4	161.4	154.0	254.8	273.3	250.8	232.6
J	120.0	72.3	73.3	188.8	107.0	157.0	153.0	147.6	254.2	272.8	233.7	235.7
A	134.8	93.0	83.1	213.7	112.9	162.1	159.7	147.5	285.2	307.0	231.1	241.4
S	154.3	110.3	99.8	251.8	118.8	164.8	163.9	154.8	286.6	309.4	235.1	249.9
O	155.5	114.1	93.4	253.1	115.5	167.1	167.1	160.1	291.9	315.8	232.7	255.4
N	159.3	109.7	89.6	274.2	113.8	167.2	168.2	161.6	286.9	310.8	227.3	256.9
D	145.7	97.2	81.7	245.5	109.7	149.0	146.4	152.5	287.1	311.3	215.9	245.9
1963 J	148.0	100.4	77.7	261.6	125.8	147.9	146.4	146.1	288.9	312.6	222.9	234.0
F	159.7	109.0	89.5	287.7	137.8	151.0	151.7	151.2	286.9	309.3	234.8	233.1
M	162.0	109.6	84.2	298.3	142.6	161.2	163.1	157.4	297.7	321.6	244.8	235.5
A	155.8	109.0	72.3	283.6	135.0	159.4	159.6	157.8	275.9	296.8	249.5	237.6
M	159.8	106.2	93.4	285.2	124.3	167.1	167.4	160.0	273.0	293.7	261.5	241.6
J	169.5	114.2	107.6	301.3	113.5	166.5	164.5	158.3	281.6	303.3	266.9	245.5
J	119.6	70.8	72.6	190.2	115.8	159.7	156.0	147.3	297.8	321.7	245.7	245.4
A	154.4	109.4	90.4	263.0	159.9	168.9	166.8	149.9	302.9	327.5	250.4	249.7
S	170.9	120.9	97.4	301.9	160.0	172.3	171.0	164.2	327.1	354.9	255.1	258.5
O	173.3	124.0	106.1	298.9	168.9	173.0	172.4	167.4	306.1	331.1	254.6	263.0
N	172.3	124.0	98.9	298.6	142.8	176.9	178.5	163.5	306.7	331.8	258.5	262.8
D	169.0	117.3	87.4	302.0	118.0	167.2	167.7	157.2	307.4	332.5	244.9	252.5
1964 J	163.6	115.5	92.0	281.0	119.7	161.2	161.0	153.4	305.5	338.6	260.4	244.5
F	176.8	130.4	94.9	310.9	138.8	173.0	173.8	158.7	316.8	343.2	273.8	247.9
M	176.0	116.9	88.8	327.4	142.3	175.8	177.2	163.3	296.5	320.3	283.2	250.2
A	183.3	139.0	100.5	320.0	128.7	179.8	183.0	174.5	283.3	305.5	282.6	249.4
M	171.6	118.9	93.1	303.6	110.9	176.0	178.2	180.3	279.7	301.0	284.7	254.0
J	181.9	120.7	95.0	338.7	112.0	178.4	178.3	169.3	307.9	332.7	288.3	260.7
J	134.1	81.1	73.1	223.2	118.2	173.0	172.1	150.6	303.3	328.0	247.3	262.0
A	164.5	121.9	81.8	283.4	163.0	184.4	185.6	147.3	317.0	343.2	277.2	268.9
S	180.2	128.1	92.1	323.8	163.5	185.1	185.0	168.6	303.8	328.3	293.3	278.3
O	179.2	128.1	97.4	314.6	160.4	188.4	189.2	177.7	298.3	322.0	291.5	282.3
adjusted for seasonal variation												
M. C. D.	3	4	3	3	3	3	3	4	3	3	2	1
1962 F	144.3	108.7	81.0	240.0	105.1	157.9	158.3	153.8	275.1	297.6	232.6	231.2
M	141.5	108.4	77.9	231.9	106.9	160.4	158.7	152.7	265.6	286.9	238.5	232.9
A	139.4	109.2	90.0	213.4	110.3	158.2	156.9	154.8	273.8	296.2	237.4	233.1
M	147.6	106.8	88.7	246.1	111.2	156.6	155.8	156.9	267.7	289.1	235.9	233.3
J	148.3	99.5	94.5	250.5	113.4	159.6	159.0	153.2	249.9	268.5	238.7	236.6
J	155.4	116.6	98.1	250.4	113.7	159.1	157.9	155.0	251.4	269.3	240.7	238.8
A	145.1	103.3	83.1	237.4	112.8	160.8	160.7	156.1	273.2	293.8	232.5	241.6
S	150.9	104.6	94.2	250.3	112.3	163.1	163.9	152.4	276.9	298.1	225.0	242.4
O	150.3	108.7	86.2	248.1	113.4	159.3	159.6	153.1	296.3	320.6	225.9	241.9
N	151.9	102.0	79.8	266.2	122.8	159.9	160.2	153.4	280.9	304.1	228.9	241.4
D	149.6	100.8	83.5	255.7	115.7	159.5	158.3	152.3	285.9	308.8	229.7	240.4
1963 J	149.9	101.8	87.0	258.0	139.6	156.8	154.1	153.1	284.1	306.2	229.5	241.2
F	150.4	100.6	89.1	260.8	133.8	153.6	151.4	151.9	281.7	303.2	236.0	241.1
M	153.8	101.4	85.9	274.2	130.9	161.7	161.0	153.7	303.4	328.2	248.8	243.5
A	154.9	104.6	72.3	283.6	137.5	160.3	159.4	156.7	302.2	326.9	245.5	246.2
M	157.0	102.3	94.2	278.0	136.1	165.2	164.8	156.1	285.5	308.2	252.3	250.4
J	159.2	114.2	93.5	272.7	137.2	162.7	162.1	158.5	292.7	316.6	252.0	250.5
J	152.4	106.3	88.5	260.5	137.2	162.1	161.8	155.8	297.3	321.7	250.3	248.9
A	165.6	117.1	89.6	294.8	133.9	167.0	167.5	157.9	293.5	317.3	252.8	249.0
S	165.7	114.9	89.4	295.7	135.4	167.9	167.6	161.5	312.7	338.6	249.4	249.3
O	168.1	114.8	99.0	298.6	142.4	165.3	164.7	159.7	308.2	333.4	251.4	248.1
N	163.4	115.2	89.1	286.3	136.3	168.8	168.9	155.9	302.9	327.5	262.9	246.3
D	172.1	121.4	90.9	308.2	146.6	175.4	176.5	157.4	308.0	332.2	263.1	245.1
1964 J	168.1	117.4	104.5	283.3	132.3	172.8	171.6	162.0	299.7	323.0	269.3	252.3
F	167.8	121.0	94.3	283.7	135.4	176.3	172.8	159.7	308.9	334.2	273.1	258.2
M	167.7	108.3	93.0	299.3	131.2	176.4	174.9	160.0	298.4	322.6	275.6	259.5
A	181.2	132.9	99.7	316.2	130.8	180.9	183.0	172.6	305.1	330.3	267.9	258.4
M	169.4	116.3	96.0	294.8	121.1	173.9	175.4	174.6	296.4	320.2	271.1	261.3
J	170.4	120.7	81.7	304.9	135.8	174.5	175.8	169.0	322.2	349.5	276.2	263.9
J	169.5	121.2	88.5	297.6	139.1	177.1	179.6	158.9	308.7	334.7	266.8	264.6
A	174.4	130.9	83.5	308.0	136.7	181.2	184.1	154.3	307.7	333.2	281.9	266.8
S	174.2	121.2	83.5	316.5	138.8	179.2	180.1	163.1	292.5	315.7	287.7	267.1
O	172.5	117.5	88.6	313.3	134.7	182.5	183.3	169.7	301.5	325.3	290.7	266.1

Table 13: industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing														
monthly averages or months	wood products				iron and steel products					transportation equipment				
	total	total	saw and planing mills	furniture	total	machinery	iron castings	primary iron and steel	sheet metal products	total	aircraft and parts	motor vehicles	motor vehicle parts	railway rolling stock
base period industry weight														
12.598	2.108	1.444	0.460	4.026	0.851	0.387	0.845	0.359	2.651	0.203	1.035	0.462	0.621	
1962	165.0	151.5	161.1	152.5	152.1	149.1	135.5	193.0	157.3	156.7	260.0	206.9	146.6	41.5
1963	175.9	159.0	172.1	153.0	161.8	160.2	151.1	216.9	156.9	181.4	233.8	257.6	179.5	41.1
unadjusted for seasonal variation														
1962 F	157.3	151.9	165.2	143.2	141.7	137.2	128.0	184.0	136.5	156.4	284.0	213.1	133.7	40.9
M	159.9	154.0	168.0	143.2	144.4	140.5	144.3	178.2	140.4	161.5	280.0	220.6	139.4	41.2
A	160.3	137.6	143.6	143.9	146.6	143.0	142.7	188.0	145.6	170.2	269.2	239.5	147.7	41.5
M	170.6	149.7	160.2	146.5	154.5	145.3	150.7	205.4	153.8	181.5	262.9	265.4	152.3	41.9
J	179.8	168.6	185.9	150.5	163.4	147.9	166.8	214.9	167.3	182.2	263.1	266.9	148.8	42.2
J	163.8	159.0	170.6	153.4	150.8	147.9	129.5	194.5	174.9	141.9	256.6	175.9	126.5	42.2
A	156.4	161.7	173.5	157.6	158.9	151.4	136.2	206.9	179.0	85.1	252.4	26.0	140.4	41.7
S	171.7	167.5	180.3	163.9	165.9	158.0	163.2	200.3	179.0	138.6	253.2	159.2	146.6	42.2
O	175.8	153.6	160.1	164.7	160.9	161.5	136.6	192.8	169.4	165.7	245.8	225.2	157.3	41.8
N	174.5	141.4	143.7	160.8	160.9	160.8	137.2	206.4	158.8	180.2	235.4	261.6	166.1	40.9
D	162.4	138.8	141.9	156.4	145.5	158.7	99.8	176.7	147.9	172.9	229.4	243.9	169.5	40.9
1963 J	163.4	142.9	150.1	150.6	146.1	155.6	125.8	189.8	144.2	183.4	229.9	270.1	169.9	40.0
F	170.7	163.4	181.5	146.2	155.7	154.4	159.9	205.9	146.3	183.9	232.9	269.2	171.1	39.4
M	170.6	161.7	179.3	145.1	158.8	154.9	175.4	207.2	148.8	180.5	230.0	258.8	172.8	39.0
A	172.6	142.1	150.4	145.2	159.7	157.0	165.5	213.5	152.2	197.8	225.9	299.0	178.6	38.7
M	181.9	157.2	171.5	146.5	166.6	160.0	165.2	225.5	157.9	203.1	227.6	308.4	184.8	39.0
J	190.7	179.2	202.6	148.5	173.5	162.0	182.0	230.7	166.0	208.3	227.3	324.5	181.0	40.0
J	165.2	164.0	179.5	150.9	154.6	162.1	120.7	208.2	168.8	142.4	220.2	170.1	157.5	40.8
A	159.3	167.7	182.8	157.1	160.4	160.8	140.8	211.1	169.5	88.9	222.6	36.6	155.1	41.3
S	181.4	171.0	185.5	163.3	170.1	162.3	148.4	228.4	167.0	157.6	233.8	199.6	178.0	42.6
O	184.8	162.0	172.7	163.2	169.5	165.1	149.5	227.9	159.7	185.9	244.3	262.2	189.3	44.1
N	191.5	150.7	157.2	161.2	170.3	165.0	150.8	243.6	154.6	227.9	252.6	362.4	202.0	44.4
D	178.4	146.6	152.4	158.4	155.8	163.6	129.1	210.8	147.7	217.2	258.5	330.2	214.0	43.9
1964 J	182.2	158.8	172.1	153.2	162.8	163.9	164.3	220.5	145.9	219.2	263.8	332.3	218.9	43.9
F	191.4	177.2	199.4	151.1	171.4	165.8	176.2	229.2	149.7	224.3	264.9	346.2	217.8	44.9
M	192.4	174.9	195.8	151.1	174.8	168.1	173.1	236.0	152.9	227.6	263.8	356.2	216.6	45.6
A	195.6	158.4	171.7	150.9	182.9	171.3	198.5	257.2	154.9	234.2	265.0	368.7	222.3	45.5
M	200.5	165.2	180.8	152.9	187.1	174.7	217.1	258.4	159.9	234.9	269.6	364.2	227.8	46.3
J	206.2	173.3	191.9	154.4	188.6	179.7	212.7	255.8	172.3	239.6	276.2	374.3	223.1	47.7
J	177.6	168.6	184.6	154.8	174.9	181.9	167.5	232.1	172.4	141.4	275.0	129.7	211.2	48.5
A	180.6	178.9	198.0	159.8	184.0	183.4	180.0	240.7	174.3	117.1	274.0	68.0	215.0	48.2
S	199.1	174.4	189.7	165.0	189.1	185.4	183.0	247.3	176.5	189.5	274.3	247.5	227.6	47.3
O	196.5	167.0	179.5	164.3	190.0	187.4	164.0	257.7	172.4	170.6	276.1	203.5	215.4	47.4
adjusted for seasonal variation														
M. C. D.	3	2	3	2	2	1	3	2	1	4	1	4	2	1
1962 F	158.6	148.7	157.4	149.6	147.0	142.3	123.1	187.6	153.4	143.5	279.5	179.1	133.7	42.1
M	159.8	150.7	159.5	152.0	146.5	142.9	130.0	181.5	153.9	143.8	273.2	179.3	135.2	42.9
A	160.4	150.4	159.3	152.3	146.3	143.3	139.9	181.3	153.3	145.1	265.0	184.2	139.6	41.9
M	162.9	149.0	157.3	152.8	149.1	144.3	140.8	190.9	154.7	152.7	261.6	202.6	141.0	41.1
J	164.8	148.7	156.6	153.6	153.0	145.9	153.0	195.9	159.6	155.2	266.3	203.7	142.1	40.8
J	166.6	153.0	162.9	153.9	155.0	145.1	157.9	200.5	162.1	155.5	259.2	209.4	134.6	40.3
A	166.9	149.8	158.7	152.0	156.1	149.5	154.8	201.1	165.3	158.5	259.7	208.0	151.0	40.8
S	169.9	157.0	169.2	152.9	159.2	156.4	158.4	198.3	163.6	168.2	256.8	227.4	158.3	42.6
O	170.2	154.4	165.3	153.5	156.4	159.3	139.4	189.0	159.5	169.1	248.0	229.8	160.5	41.8
N	171.6	159.1	172.2	152.1	158.1	159.8	135.8	200.4	156.5	170.1	237.1	231.5	167.4	40.9
D	172.8	160.3	173.7	153.3	158.6	160.1	113.4	205.0	153.4	170.5	226.7	232.3	170.0	42.1
1963 J	173.1	157.0	167.9	155.9	159.0	159.4	148.0	207.4	157.6	178.2	226.1	251.5	169.9	42.1
F	172.2	158.8	171.5	153.7	160.4	159.5	150.8	210.5	160.4	171.5	227.7	236.1	171.1	40.9
M	171.1	156.4	168.3	153.9	160.8	157.3	160.2	211.9	160.7	168.1	224.2	231.1	167.8	40.2
A	172.5	155.7	167.3	153.7	159.7	157.8	155.8	209.3	159.7	171.9	224.6	239.2	169.6	39.3
M	174.5	157.5	170.1	152.6	160.6	159.7	151.3	208.6	159.2	174.2	229.4	242.8	173.0	38.8
J	173.9	158.2	171.7	150.8	161.4	160.7	154.2	209.7	157.2	174.8	227.3	245.8	173.2	39.1
J	170.9	154.8	167.2	150.4	157.7	161.5	143.7	210.9	155.1	171.1	224.7	236.3	177.4	39.3
A	172.9	157.0	169.7	151.9	156.4	159.4	148.2	203.6	155.5	176.5	228.1	252.4	172.7	40.3
S	177.4	159.4	172.7	152.3	160.5	158.2	141.3	220.0	152.5	184.5	234.3	266.1	181.6	41.8
O	179.9	163.5	178.9	152.2	164.5	160.6	151.0	225.2	153.0	192.2	245.3	276.0	193.6	43.4
N	185.2	165.9	181.7	153.8	168.7	163.0	157.1	240.9	154.6	204.7	257.2	299.5	203.0	44.4
D	187.6	165.6	180.4	156.1	171.4	164.8	161.4	245.4	158.1	209.2	256.7	305.7	214.9	44.7
1964 J	191.6	173.1	191.1	156.6	176.2	167.6	177.6	240.7	161.8	207.4	261.7	299.4	216.9	44.7
F	193.8	171.3	187.5	158.7	176.5	171.1	170.1	233.9	164.9	208.2	259.7	304.5	215.4	46.1
M	193.6	169.2	184.1	159.9	177.9	172.4	157.4	241.6	165.5	211.8	260.4	318.0	211.9	46.9
A	196.1	173.9	191.4	159.2	184.2	174.4	186.0	255.4	163.2	205.9	266.9	302.2	211.7	46.6
M	191.0	165.6	179.6	159.1	181.7	175.8	198.1	243.8	161.4	197.8	271.0	278.5	212.7	46.9
J	188.6	154.4	163.8	157.4	176.4	179.3	178.7	236.9	162.5	203.3	275.9	287.9	216.4	47.6
J	192.1	160.1	172.8	155.3	180.4	182.3	199.4	239.3	157.6	210.0	282.1	293.4	239.5	47.7
A	198.4	169.5	186.5	155.0	183.5	183.2	193.5	245.6	159.9	221.7	281.9	323.8	238.9	47.6
S	196.3	163.4	177.7	154.3	180.4	181.6	174.3	240.8	160.9	220.1	274.8	321.4	238.3	46.1
O	190.6	168.7	185.6	153.8	184.2	180.9	166.7	252.6	165.6	176.6	274.5	218.8	217.4	46.0

Table 13: Industrial production, volume indexes (1949=100), based on the unrevised standard industrial classification—continued

durable manufacturing													
monthly averages or months	non-ferrous metal products			electrical apparatus and supplies			non-metallic mineral products				electric power and gas utilities		
	total	brass and copper products	smelting and refining	total	heavy electrical machinery	telecom- munication equipment	total	concrete products	hydraulic cement	domestic clay products	total	electric power	gas
base period industry weight													
	1.601	0.241	1.028	1.418	0.489	0.142	0.794	0.098	0.117	0.083	1.646	1.480	0.166
1962	148.9	126.9	164.2	212.9	149.8	524.1	240.9	655.0	241.9	148.1	337.7	313.1	558.3
1963	148.8	133.4	161.6	223.5	154.3	546.9	243.0	652.3	246.0	136.7	367.4	339.2	620.1
unadjusted for seasonal variation													
1962 F	150.8	124.3	170.1	205.5	138.6	540.0	181.3	329.0	137.3	119.8	383.1	333.1	832.1
M	150.1	126.7	167.8	204.8	139.6	526.0	188.5	427.0	156.1	115.6	363.7	322.5	733.6
A	148.0	127.8	164.3	201.0	141.8	473.2	209.2	523.9	191.7	132.0	342.5	311.5	620.7
M	153.0	128.0	171.1	200.5	144.6	454.4	253.7	742.9	268.7	159.8	331.2	316.0	467.1
J	148.7	128.6	163.3	214.4	150.0	508.0	285.1	839.1	339.4	171.9	311.7	303.0	389.6
J	147.4	128.8	160.4	199.8	152.6	417.5	284.5	849.9	318.8	163.9	286.3	280.8	335.9
A	148.8	130.2	162.0	213.1	152.8	518.1	282.3	899.0	306.1	162.1	301.8	296.1	353.4
S	147.4	129.4	159.9	227.5	157.5	555.3	272.5	793.2	324.5	170.2	308.0	297.5	402.1
O	145.9	126.8	157.3	238.4	160.4	674.9	292.8	976.9	298.0	162.2	324.4	309.6	457.6
N	148.8	124.4	162.6	232.5	159.9	620.1	260.7	763.2	244.5	157.1	357.1	327.0	626.7
D	146.8	123.1	161.3	217.2	159.4	508.3	208.6	446.2	196.1	147.8	364.7	327.6	698.5
1963 J	147.4	123.4	163.9	211.8	156.4	477.2	183.7	351.0	145.9	106.7	399.9	346.7	876.6
F	147.1	124.1	163.3	220.6	153.9	551.4	179.8	350.5	138.1	101.0	406.8	345.4	957.6
M	145.6	125.3	160.5	216.2	151.7	513.3	189.5	431.2	148.5	103.9	380.0	332.4	807.4
A	149.7	127.3	165.7	212.6	150.8	481.4	208.8	521.0	206.3	117.7	363.7	328.5	679.7
M	149.8	129.9	164.9	212.9	151.7	473.3	263.4	786.2	286.2	144.1	351.5	329.1	552.6
J	147.2	133.3	159.2	223.9	155.2	521.8	278.0	784.3	335.4	171.5	332.3	318.6	455.2
J	140.1	137.7	146.5	207.4	156.1	428.1	273.1	760.2	321.9	158.1	314.4	308.0	371.9
A	150.3	140.9	161.0	218.1	153.8	538.4	279.4	787.9	329.2	145.6	321.6	315.5	376.4
S	152.3	140.8	163.3	240.6	154.5	652.3	298.5	954.1	318.4	159.6	337.9	327.4	432.3
O	153.8	139.5	165.8	240.7	155.3	678.5	283.0	815.9	336.0	155.3	360.0	347.0	476.5
N	152.6	139.6	163.8	247.3	155.6	687.1	265.5	749.5	257.6	154.2	406.5	380.2	642.7
D	150.2	139.0	160.8	229.5	156.5	559.7	213.2	535.2	128.6	122.8	434.0	391.8	812.0
1964 J	153.7	140.4	166.5	225.9	155.3	556.6	199.3	472.1	128.5	95.5	448.6	389.2	981.3
F	157.9	143.9	172.4	229.5	154.4	577.1	219.7	560.0	175.9	113.2	441.3	386.1	936.7
M	157.9	145.6	171.7	225.8	155.1	530.8	220.2	565.5	179.5	126.3	427.8	377.8	876.6
A	162.8	146.4	178.7	227.3	156.7	517.4	239.5	688.8	254.8	146.0	419.7	370.5	861.2
M	161.9	150.3	176.0	227.8	158.4	520.2	275.6	859.2	310.8	160.4	374.2	349.2	598.4
J	164.3	153.2	178.7	234.1	160.7	511.9	306.9	994.4	350.0	159.4	368.5	346.1	569.3
J	155.9	151.0	166.7	218.9	161.4	415.1	306.1	1,000.8	343.5	156.2	347.2	338.3	427.5
A	156.9	149.4	167.9	239.4	161.3	580.9	322.4	1,107.0	341.8	163.3	348.6	338.4	439.6
S	160.1 _r	150.5 _r	171.5 _r	257.6 _r	164.9 _r	654.8 _r	321.2 _r	1,057.1	350.9	162.3	375.1 _r	359.3	516.6 _r
O	168.6	151.2	184.7	265.3	166.3	753.5	328.5	1,069.7	360.2	162.9	400.4	375.5	623.5
adjusted for seasonal variation													
M.C.D.	3	1	3	2	1	3	2	4	5	3	2	2	3
1962 F	150.6	125.2	167.8	205.8	143.0	524.3	225.9	529.8	254.3	150.9	335.9	314.8	525.3
M	150.1	127.2	166.3	210.6	145.3	559.0	233.3	585.7	260.0	146.9	335.2	313.7	528.5
A	148.4	128.4	163.6	212.2	145.6	562.7	240.7	654.9	237.3	143.5	333.9	313.4	518.1
M	154.3	128.5	172.0	207.4	146.8	499.3	241.9	653.4	239.9	149.3	341.7	321.8	520.2
J	148.0	128.2	162.0	214.0	149.3	533.6	245.5	645.0	253.3	146.8	337.6	313.0	558.2
J	150.7	127.5	165.4	212.5	150.5	512.9	248.8	653.8	241.5	150.4	340.5	308.6	626.7
A	150.3	128.0	165.3	214.5	152.0	488.8	243.0	696.4	227.8	147.2	350.4	317.4	646.1
S	146.4	126.2	160.4	212.4	152.8	474.6	236.1	615.4	249.0	156.1	339.4	304.8	649.6
O	142.7	124.1	155.3	221.3	152.8	563.4	249.6	774.7	227.5	147.5	340.7	310.8	608.5
N	145.9	124.8	160.0	219.7	156.8	540.2	244.5	701.5	232.9	148.3	341.9	313.5	596.9
D	146.2	125.6	160.5	222.8	159.4	552.5	250.5	655.2	294.0	154.6	334.4	310.5	548.3
1963 J	147.1	127.1	161.6	218.6	160.9	501.3	241.2	647.6	260.1	136.4	351.5	324.9	590.3
F	146.5	127.5	160.1	220.6	160.6	520.2	234.3	617.1	243.6	127.5	353.4	324.9	609.5
M	145.5	127.5	158.4	220.8	158.2	529.2	234.6	600.6	235.0	132.9	351.3	323.7	598.5
A	150.9	129.0	165.7	222.6	155.3	542.1	237.4	630.0	254.7	134.1	357.6	331.1	595.7
M	150.6	131.2	164.9	224.4	154.3	549.1	250.5	683.1	251.1	134.0	358.6	329.8	616.7
J	149.4	133.2	162.4	223.2	153.8	546.4	238.2	610.8	239.6	145.7	361.3	329.8	643.8
J	145.9	136.2	155.4	221.2	153.3	527.9	240.1	593.9	241.8	143.7	370.8	341.5	633.6
A	151.6	137.2	164.3	221.8	152.0	538.4	242.5	604.7	250.7	132.4	365.9	334.6	646.7
S	151.7	135.8	164.9	223.3	150.1	557.5	256.9	745.4	244.9	138.4	372.8	340.7	661.0
O	151.2	135.8	165.1	222.5	148.9	553.0	242.5	637.4	264.6	138.5	376.3	349.4	618.0
N	149.3	138.6	160.6	230.8	151.1	592.8	246.4	682.0	247.7	141.1	390.6	364.9	621.0
D	148.8	140.4	159.2	232.5	155.0	589.2	253.7	783.6	192.5	127.7	403.8	374.2	668.9
1964 J	153.3	144.0	163.6	232.9	156.7	590.9	269.3	890.8	228.2	126.2	391.2	360.0	670.7
F	157.8	147.6	169.9	229.9	158.8	550.7	301.6	998.2	309.1	149.3	384.3	360.5	598.1
M	159.0	148.3	171.4	230.2	161.1	538.9	280.8	819.6	284.9	166.2	396.4	367.9	652.2
A	161.7	147.9	175.5	237.3	162.6	578.7	279.0	832.9	310.0	167.2	409.3	370.1	760.8
M	160.3	150.8	172.5	239.2	162.5	599.3	258.2	740.7	270.5	151.5	384.5	351.7	678.5
J	164.7	151.8	179.6	232.6	160.2	532.1	261.7	781.1	252.5	138.6	403.5	360.1	792.9
J	161.0	147.6	175.5	234.9	158.9	539.1	262.4	781.9	262.2	142.0	412.2	373.0	763.4
A	156.6	144.5	169.4	244.0 _r	159.9 _r	596.4	275.3 _r	855.5	260.9	148.5	403.7	367.8	725.4
S	159.3 _r	146.5 _r	172.5 _r	242.6 _r	161.4 _r	585.2 _r	276.2 _r	832.4	269.5	140.2	416.1 _r	378.2	756.4 _r
O	166.2	149.9	183.4	245.8	161.6	608.6	278.8	829.2	285.9	145.3	426.9	383.6	815.0

Table 14: labour income by provinces (million dollars)

years and months	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	total labour income ¹	wages and salaries		
												mining	manu- fac- turing	transpor- tation ²
1962	309	55	567	424	5,318	8,417	931	668	1,344	2,090	20,183	559	5,704	1,908
1963	336	58	602	449	5,667	9,009	987	714	1,415	2,248	21,550	573	6,052	2,008
unadjusted for seasonal variation														
1961 O	26.7	4.7	46.9	35.4	434.5	682.1	78.2	55.6	113.6	170.8	1,653.4	45.9	458.5	159.1
N	26.3	4.5	46.6	35.0	433.7	675.3	76.1	53.1	108.6	168.7	1,632.8	45.9	454.8	158.0
D	23.2	4.2	46.0	34.6	421.0	665.4	73.9	51.1	104.4	159.9	1,588.1	45.5	444.6	151.9
1962 J	22.5	3.8	44.2	33.9	418.2	659.6	72.0	49.8	103.3	158.8	1,570.9	45.4	447.4	151.8
F	21.6	3.9	44.3	34.3	418.7	661.3	72.5	50.0	104.3	162.6	1,578.3	44.8	452.5	152.0
M	21.9	4.0	44.9	34.0	421.6	670.9	73.4	51.0	105.5	165.9	1,598.2	45.3	457.7	150.2
A	22.6	4.2	45.1	32.7	428.8	683.9	74.2	52.8	106.0	168.7	1,623.7	44.7	467.8	153.4
M	24.5	4.9	48.4	35.3	442.8	704.5	77.1	56.7	112.2	175.1	1,686.6	46.7	478.0	159.8
J	27.1	5.1	49.5	36.8	456.4	719.4	80.1	59.2	117.2	181.3	1,737.3	47.9	488.6	161.1
J	29.5	5.0	48.8	36.4	450.0	708.6	80.1	58.9	116.5	185.8	1,724.9	48.5	481.4	165.3
A	29.0	5.1	48.8	36.6	455.4	719.3	81.9	59.4	117.8	182.8	1,741.1	48.1	487.7	166.6
S	29.6	5.0	49.0	36.4	462.8	729.5	83.3	60.4	120.2	184.0	1,765.4	47.5	494.7	164.1
O	28.9	4.9	48.5	36.6	461.7	727.9	81.5	59.0	117.2	179.7	1,751.2	47.0	489.6	165.1
N	26.9	4.7	47.7	35.7	457.6	724.9	78.9	56.6	113.3	176.2	1,727.5	46.6	486.2	161.9
D	24.9	4.2	47.9	35.1	444.1	706.7	76.3	54.5	110.7	168.8	1,678.1	46.2	471.9	157.1
1963 J	24.3	4.2	48.3	35.8	443.6	713.5	76.3	53.2	110.8	171.5	1,686.8	46.6	475.6	158.7
F	23.7	4.0	47.1	35.7	441.2	706.7	75.9	53.4	111.1	174.8	1,678.5	46.8	479.6	157.8
M	24.1	4.1	46.9	36.1	444.1	712.9	76.7	54.2	111.5	177.4	1,692.9	46.0	484.9	156.5
A	24.9	4.3	47.7	34.5	454.6	730.4	78.4	56.0	110.8	180.0	1,726.6	45.8	494.0	160.9
M	27.7	5.0	49.8	36.0	468.5	750.2	81.8	59.5	117.7	187.1	1,789.4	47.9	504.9	165.7
J	30.7	5.2	51.7	38.3	480.2	766.7	84.7	62.2	123.2	195.0	1,843.2	48.3	513.6	169.9
J	31.3	5.2	51.3	38.0	476.1	746.7	84.9	61.8	121.3	193.6	1,815.8	49.0	500.1	172.4
A	30.9	5.4	51.9	39.0	485.2	771.5	86.7	63.3	124.1	197.6	1,861.4	48.9	513.8	181.7
S	31.0	5.2	52.5	39.2	496.9	783.0	87.9	64.6	125.4	197.9	1,889.2	49.1	522.9	172.5
O	30.8	5.2	52.0	38.9	497.7	781.7	86.2	63.8	122.8	194.8	1,879.6	48.7	522.4	172.8
N	29.3	5.1	51.2	38.9	495.6	779.2	84.5	62.1	119.7	192.3	1,861.5	48.3	523.8	172.2
D	27.2	4.8	51.1	38.3	483.1	766.7	82.7	60.0	117.0	186.0	1,824.6	48.0	516.7	166.6
1964 J	26.5	4.6	51.0	38.5	480.6	766.7	82.4	58.1	117.6	185.4	1,816.7	48.5	520.7	168.6
F	26.6	4.5	51.2	38.8	481.5	769.0	82.1	58.2	118.3	190.6	1,826.2	48.8	524.8	166.2
M	26.9	4.6	50.8	38.1	485.3	777.4	81.7	59.1	118.6	191.5	1,839.5	48.8	529.8	165.4
A	27.9	4.8	50.7	37.6	494.8	789.7	83.0	60.7	119.6	196.2	1,870.5	47.3	532.6	170.6
M	29.9	5.6	53.9	39.6	514.4	812.8	86.4	64.0	126.6	203.8	1,942.8	49.2	548.1	175.6
J	32.8	5.8	55.2	41.7	524.9	833.6	89.0	66.9	131.8	207.6	1,995.5	51.4	558.2	179.9
J	34.0	5.6	55.1	41.8	523.1	815.2	89.5	66.4	131.8	213.2	1,982.1	52.5	546.3	182.8
A	33.4	5.8	55.3	42.7	531.6	839.0	89.1	66.5	134.1	215.6	2,019.3	50.4	567.7	188.3
S	34.0	5.9	56.3	43.9	547.4	862.3	92.0	68.6	135.9	219.5	2,072.5	50.2	575.9	190.7
adjusted for seasonal variation														
M. C. D.	2	3	2	2	1	1	1	1	1	1	1	2	1	1
1961 O	24.5	4.4	46.2	34.6	422.6	668.4	75.7	53.2	109.8	167.0	1,612.3	45.4	451.2	156.1
N	25.6	4.5	46.5	34.9	426.2	670.1	75.9	53.3	109.5	169.3	1,621.0	45.7	454.4	157.3
D	24.8	4.5	46.7	34.9	428.9	677.4	76.0	53.6	108.8	169.1	1,629.6	46.1	458.4	157.1
1962 J	25.0	4.4	46.0	34.7	432.6	679.7	75.8	54.1	109.3	169.7	1,636.1	46.1	460.7	156.7
F	24.7	4.5	46.3	35.1	434.8	683.6	76.4	54.3	110.0	170.2	1,644.1	45.5	463.6	157.9
M	25.3	4.5	47.0	34.9	437.9	690.5	77.1	54.7	110.9	171.3	1,658.8	46.2	466.2	158.0
A	25.5	4.6	46.8	35.1	438.5	693.2	77.0	55.1	111.4	171.5	1,663.0	46.5	471.1	157.8
M	25.3	4.6	47.3	35.8	441.5	697.9	77.0	55.6	111.5	172.7	1,673.6	46.5	473.3	159.0
J	25.0	4.6	47.3	35.5	444.0	699.2	77.4	55.7	111.4	173.2	1,678.6	46.9	475.6	156.7
J	26.1	4.6	47.2	35.4	444.2	705.2	77.5	56.0	111.9	176.8	1,689.9	47.2	479.2	157.9
A	26.3	4.6	47.7	35.4	445.5	706.7	78.4	56.2	112.2	176.0	1,695.6	47.1	479.4	159.5
S	26.6	4.6	47.5	35.2	446.7	708.4	78.7	56.2	113.1	175.8	1,698.2	46.7	481.1	159.5
O	26.5	4.7	47.8	35.7	449.1	714.0	78.8	56.5	113.3	176.5	1,708.6	46.6	482.0	162.1
N	26.1	4.6	47.7	35.5	450.0	718.2	78.7	56.8	114.1	177.3	1,714.8	46.7	485.3	161.1
D	26.6	4.6	48.5	35.6	452.1	719.8	78.6	57.1	115.1	178.7	1,721.9	46.9	486.1	162.1
1963 J	27.1	4.8	50.1	36.7	458.6	735.3	80.5	58.0	117.2	182.7	1,755.2	47.2	490.1	163.5
F	27.3	4.6	49.2	36.4	458.3	730.7	80.0	57.9	116.9	182.5	1,747.6	47.6	491.6	163.5
M	27.7	4.7	49.0	36.9	461.1	733.6	80.5	58.1	116.9	183.1	1,755.0	47.1	494.2	163.7
A	28.0	4.7	49.4	36.9	464.7	739.2	81.3	58.3	116.5	183.5	1,766.3	47.5	496.7	164.8
M	28.3	4.7	48.8	36.5	466.6	742.0	81.7	58.3	116.8	184.6	1,773.0	47.5	499.2	164.7
J	28.3	4.7	49.3	36.9	467.4	744.6	81.9	58.5	117.0	186.2	1,780.4	47.3	499.8	165.3
J	27.6	4.8	49.8	37.0	470.9	744.6	82.2	58.8	116.9	184.1	1,784.6	47.5	499.1	165.2
A	27.9	4.9	50.8	37.8	476.6	759.2	83.0	60.0	118.7	189.8	1,816.8	47.8	505.3	174.5
S	27.9	4.9	50.9	37.9	479.8	761.0	82.8	60.2	118.0	189.5	1,818.9	48.3	508.7	168.7
O	28.4	4.9	51.3	38.0	483.9	767.0	83.2	61.0	118.9	191.6	1,834.1	48.5	513.9	170.2
N	28.4	5.0	51.3	38.7	487.5	771.1	84.3	62.2	120.5	193.8	1,848.0	48.4	522.5	171.9
D	29.0	5.2	51.7	39.0	491.5	780.8	85.4	62.8	121.2	196.7	1,869.8	48.7	531.2	171.7
1964 J	29.5	5.3	52.9	39.5	496.5	790.0	86.9	63.2	124.3	197.2	1,891.3	49.1	536.7	173.5
F	30.7	5.3	53.5	39.6	499.9	795.1	86.6	63.1	124.4	198.8	1,902.6	49.7	538.3	172.4
M	30.9	5.1	53.1	38.8	503.7	799.7	85.8	63.3	124.2	197.6	1,906.5	50.1	540.0	173.5
A	31.3	5.2	52.4	40.1	505.3	798.4	85.9	63.1	125.7	200.2	1,913.1	49.0	535.1	175.1
M	30.5	5.2	52.9	40.1	511.7	803.1	86.3	62.6	125.6	201.1	1,924.8	48.8	541.6	174.6
J	30.2	5.3	52.7	40.2	510.9	809.0	86.1	62.9	125.2	198.1	1,927.5	50.3	543.2	175.1
J	30.0	5.2	53.5	40.7	517.7	813.5	86.6	63.2	127.1	202.7	1,949.3	50.8	546.1	175.9
A	30.2	5.3	54.1	41.4	522.3	824.1	85.3	63.0	128.6	206.8	1,969.5	49.3	556.7	179.9
S	30.7	5.5	54.6	42.5	528.5	838.3	86.7	64.0	127.8	210.7	1,996.9	49.4	560.2	186.4

¹Includes income of residents of Yukon and North West Territories and also that of Canadian residents abroad. ²Includes storage and communication. Sources: Estimates of Labour Income (72-005), D.B.S.

Table 15: wages and salaries, by industries, based on the unrevised standard industrial classification (million dollars)

years and quarters	wages and salaries										supple- mentary labour income	total labour income	
	ogriculture, fishing and trapping	forestry	mining	manu- facturing	con- struction	transportation, storage, commu- nication	public utilities	trade	finance and service	government non- military			total wages and salaries
1962	227.4	297.5	558.9	5,703.6	1,344.8	1,908.4	376.3	2,881.1	4,229.7	1,818.7	19,346.4	836.8	20,183.2
1963	231.7	312.3	573.4	6,052.3	1,408.4	2,007.7	401.7	3,089.3	4,649.4	1,956.1	20,682.3	867.2	21,549.5
unadjusted for seasonal variation													
1957 1	30.1	82.0	129.7	1,186.5	273.5	383.3	63.4	537.7	640.4	287.2	3,613.8	163.1	3,776.9
2	46.3	81.5	130.9	1,215.9	329.6	415.8	68.7	563.9	668.6	312.9	3,834.1	169.4	4,003.5
3	72.4	92.6	137.7	1,232.8	382.3	441.8	72.6	572.1	656.3	347.4	4,008.0	174.7	4,182.7
4	42.8	79.5	136.9	1,202.7	325.5	420.3	71.9	591.8	684.7	322.9	3,879.0	175.9	4,054.9
1958 1	29.9	57.9	135.6	1,169.5	266.7	398.0	72.3	566.3	701.6	329.1	3,726.9	176.4	3,903.3
2	49.7	61.1	131.7	1,215.3	341.9	421.7	76.8	584.6	731.2	349.8	3,963.8	182.4	4,146.2
3	77.7	68.2	132.3	1,224.6	393.5	438.4	79.7	591.4	714.0	369.0	4,088.8	184.8	4,273.6
4	44.2	82.7	127.2	1,213.4	314.9	427.2	78.7	617.4	752.7	355.8	4,014.2	184.0	4,198.2
1959 1	32.9	62.9	134.5	1,227.4	246.0	428.8	77.6	603.5	767.8	355.6	3,937.0	181.5	4,118.5
2	51.6	68.6	136.2	1,277.7	322.4	444.1	82.5	626.2	794.1	374.2	4,177.6	184.1	4,361.7
3	74.2	62.4	140.5	1,294.6	386.9	463.8	86.2	637.6	773.9	389.0	4,309.1	185.6	4,494.7
4	45.0	94.4	140.9	1,296.4	323.4	448.3	85.5	661.2	823.8	372.9	4,291.8	192.2	4,484.0
1960 1	33.5	72.6	141.7	1,290.2	243.1	432.8	81.6	635.0	844.2	372.9	4,147.6	194.3	4,341.9
2	54.5	69.8	139.4	1,328.6	298.4	454.6	85.3	656.9	879.4	400.3	4,367.2	198.3	4,565.5
3	77.6	88.5	143.8	1,332.6	367.9	471.3	89.1	663.4	855.1	428.4	4,517.7	201.1	4,718.8
4	46.9	92.5	137.9	1,294.3	305.0	450.5	86.7	685.1	909.9	409.5	4,418.3	200.9	4,619.2
1961 1	34.6	60.6	133.2	1,268.0	236.0	434.3	85.2	656.9	931.2	408.6	4,248.6	199.3	4,447.9
2	55.2	61.5	134.1	1,319.3	309.3	467.3	87.9	679.4	983.6	428.4	4,526.0	204.3	4,730.3
3	79.9	75.9	137.3	1,360.4	385.6	491.1	91.0	691.1	962.1	453.8	4,728.2	207.9	4,936.1
4	48.1	85.2	137.3	1,357.9	321.1	469.0	89.7	712.9	1,015.5	429.4	4,666.1	208.2	4,874.3
1962 1	35.6	65.6	135.5	1,357.6	257.9	454.0	88.9	687.9	1,025.1	435.3	4,543.4	204.0	4,747.4
2	58.0	63.1	139.3	1,434.4	336.0	474.3	92.5	717.4	1,068.9	455.0	4,838.9	208.7	5,047.6
3	84.5	84.7	144.1	1,463.8	408.3	496.0	97.5	726.0	1,037.4	477.2	5,019.5	211.9	5,231.4
4	49.3	84.0	139.8	1,447.7	342.6	484.1	97.5	749.9	1,098.4	451.2	4,944.5	212.3	5,156.8
1963 1	36.9	63.8	139.4	1,440.1	276.8	473.0	95.4	731.3	1,119.5	471.1	4,847.3	210.9	5,058.2
2	60.1	66.7	142.0	1,512.5	349.3	496.5	100.3	763.1	1,171.7	481.2	5,143.4	215.8	5,359.2
3	84.2	91.0	147.0	1,536.8	417.6	526.6	103.8	780.6	1,144.6	514.7	5,346.9	219.5	5,566.4
4	50.4	90.8	145.0	1,562.9	364.9	511.6	102.1	814.3	1,213.7	489.1	5,344.8	220.9	5,565.7
1964 1	38.1	70.0	146.1	1,575.3	308.9	500.2	99.7	793.3	1,243.8	486.3	5,261.7	220.7	5,482.4
2	62.5	75.0	147.9	1,638.9	377.4	526.1	105.7	827.1	1,304.1	518.1	5,582.8	226.0	5,808.8
3	88.3	104.8	153.1	1,689.9	454.1	561.8	110.3	850.4	1,276.5	554.4	5,843.6	230.3	6,073.9
adjusted for seasonal variation													
1957 1	47.7	92.2	131.2	1,209.1	335.8	403.4	65.5	551.4	639.3	299.2	3,774.8	164.9	3,939.7
2	46.3	90.6	133.0	1,209.3	327.3	415.5	68.6	564.4	657.1	312.0	3,824.1	169.2	3,993.3
3	49.1	85.7	135.6	1,215.7	322.6	422.9	70.6	572.2	672.7	330.6	3,777.7	173.5	4,051.2
4	48.5	67.0	135.6	1,203.7	325.1	419.4	71.9	577.5	681.0	328.6	3,858.3	175.5	4,033.8
1958 1	47.9	66.9	136.9	1,194.0	332.4	416.8	74.8	580.3	699.8	343.2	3,893.0	178.6	4,071.6
2	49.8	68.9	133.4	1,208.0	340.4	420.7	76.7	585.2	717.7	347.8	3,948.6	182.1	4,130.7
3	53.0	63.1	130.3	1,205.8	329.4	419.9	77.4	591.5	733.0	351.7	3,955.1	183.3	4,138.4
4	50.9	71.0	126.1	1,215.1	314.7	427.9	78.6	602.7	749.1	360.9	3,997.0	183.6	4,180.6
1959 1	50.9	72.4	135.7	1,253.6	313.2	448.5	80.2	618.2	765.1	369.7	4,107.5	183.9	4,291.4
2	50.9	77.0	138.0	1,269.1	322.7	442.9	82.3	626.8	778.2	372.0	4,159.9	183.8	4,343.7
3	50.1	57.7	138.5	1,273.0	320.4	444.5	83.9	637.3	795.8	372.2	4,173.4	184.1	4,357.5
4	51.7	81.1	139.9	1,300.6	322.3	449.1	85.6	646.2	820.4	377.8	4,274.7	191.6	4,466.3
1960 1	52.1	84.0	143.2	1,318.3	310.9	452.0	84.3	650.7	842.5	386.6	4,324.6	196.8	4,521.4
2	53.5	79.5	141.0	1,318.1	298.5	453.6	85.1	657.3	861.1	397.4	4,345.1	198.0	4,543.1
3	53.3	80.6	141.4	1,309.4	302.7	452.2	86.5	662.7	880.2	409.5	4,378.5	199.5	4,578.0
4	53.6	79.2	137.2	1,300.0	302.3	451.6	86.7	669.8	904.8	417.5	4,402.7	200.2	4,602.9
1961 1	54.1	69.9	135.1	1,297.0	302.7	453.1	87.8	673.3	930.2	422.2	4,425.4	202.1	4,627.5
2	54.0	71.1	135.1	1,307.6	310.3	466.3	87.8	679.5	962.5	425.6	4,499.8	204.1	4,703.9
3	54.4	68.6	134.6	1,337.0	318.8	471.9	88.3	690.1	990.5	433.9	4,588.1	206.2	4,794.3
4	55.2	73.6	137.2	1,364.0	320.1	470.5	89.8	697.3	1,002.2	438.6	4,655.5	207.4	4,862.9
1962 1	56.0	75.8	137.8	1,390.5	328.7	472.6	91.4	705.3	1,024.8	449.1	4,732.0	207.0	4,939.0
2	57.0	73.2	139.9	1,420.0	336.0	473.5	92.5	717.1	1,045.7	451.9	4,806.8	208.4	5,015.2
3	57.5	75.6	141.0	1,439.7	338.7	476.9	94.7	724.9	1,068.4	456.3	4,873.7	210.0	5,083.7
4	56.9	72.8	140.2	1,453.4	341.5	485.3	97.7	733.9	1,090.8	461.3	4,933.8	211.5	5,145.3
1963 1	57.9	74.2	141.9	1,475.9	350.5	490.7	98.1	749.7	1,119.4	485.4	5,043.7	214.1	5,257.8
2	58.5	77.8	142.3	1,495.7	347.8	494.8	100.2	762.6	1,146.5	477.9	5,104.1	215.6	5,319.7
3	57.6	80.6	143.6	1,513.1	347.0	508.4	100.8	780.0	1,178.9	492.8	5,202.8	217.5	5,420.3
4	57.7	79.7	145.6	1,567.6	363.3	513.8	102.5	797.0	1,204.6	500.1	5,331.9	220.0	5,551.9
1964 1	60.1	80.8	148.9	1,615.0	391.2	519.4	102.5	812.7	1,244.3	501.3	5,476.2	224.2	5,700.4
2	60.7	88.0	148.1	1,619.9	375.8	524.8	105.5	826.2	1,276.2	514.5	5,539.7	225.7	5,765.4
3	60.0	92.4	149.5	1,663.0	378.8	542.2	107.2	849.4	1,313.8	531.1	5,687.4	228.3	5,915.7

Source: See footnote at bottom of Table 14.

Table 16: the labour force¹ (thousands of persons 14 years and over)

civilian labour force													
monthly averages or months	non- institutional civilian population	employed										unem- ployed as percentage of labour force	
		total	agricultural	non-agri- cultural	total	agricultural	non-agri- cultural	paid workers			persons not in the labour force		
								total	non-agri- cultural	unemployed ²			
1962		12, 224	6, 608	668	5, 941	6, 217	652	5, 564	5, 085	4, 978	391	5, 616	5.9
1963		12, 466	6, 737	655	6, 081	6, 364	641	5, 723	5, 234	5, 133	373	5, 730	5.5
1962	A 18	12, 251	6, 862	805	6, 057	6, 582	797	5, 785	5, 355	5, 198	280	5, 389	4.1
	S 22	12, 272	6, 645	750	5, 895	6, 385	738	5, 647	5, 196	5, 060	260	5, 627	3.9
	O 20	12, 291	6, 609	664	5, 945	6, 326	649	5, 677	5, 203	5, 082	283	5, 682	4.3
	N 17	12, 307	6, 612	615	5, 997	6, 270	597	5, 673	5, 176	5, 078	342	5, 695	5.2
	D 15	12, 326	6, 574	602	5, 972	6, 160	582	5, 578	5, 100	5, 013	414	5, 752	6.3
1963	J 19	12, 347	6, 497	558	5, 939	5, 956	538	5, 418	4, 945	4, 867	541	5, 850	8.3
	F 16	12, 364	6, 496	553	5, 943	5, 951	532	5, 419	4, 942	4, 873	545	5, 868	8.4
	M 23	12, 388	6, 512	573	5, 939	5, 963	556	5, 407	4, 916	4, 849	549	5, 876	8.4
	A 20	12, 407	6, 559	622	5, 937	6, 097	610	5, 487	4, 983	4, 907	462	5, 848	7.0
	M 18	12, 428	6, 658	674	5, 984	6, 312	664	5, 648	5, 157	5, 057	346	5, 770	5.2
	J 22	12, 455	6, 839	696	6, 143	6, 535	688	5, 847	5, 353	5, 236	304	5, 616	4.4
	J 20	12, 478	7, 035	787	6, 248	6, 742	775	5, 967	5, 497	5, 355	293	5, 443	4.2
	A 24	12, 505	7, 016	783	6, 233	6, 746	774	5, 972	5, 538	5, 373	270	5, 489	3.8
	S 21	12, 526	6, 815	717	6, 098	6, 565	706	5, 859	5, 383	5, 249	250	5, 711	3.7
	O 19	12, 546	6, 841	672	6, 169	6, 576	660	5, 916	5, 414	5, 307	265	5, 705	3.9
1964	N 16	12, 566	6, 799	631	6, 168	6, 496	613	5, 883	5, 356	5, 272	303	5, 767	4.5
	D 14	12, 585	6, 774	598	6, 176	6, 428	581	5, 847	5, 325	5, 252	346	5, 811	5.1
	J 18	12, 609	6, 697	589	6, 108	6, 231	573	5, 658	5, 141	5, 074	466	5, 912	7.0
	F 22	12, 633	6, 690	589	6, 101	6, 223	570	5, 653	5, 130	5, 060	467	5, 943	7.0
	M 21	12, 654	6, 729	570	6, 159	6, 273	557	5, 716	5, 195	5, 118	456	5, 925	6.8
	A 18	12, 677	6, 763	607	6, 156	6, 360	596	5, 764	5, 236	5, 150	403	5, 914	6.0
	M 23	12, 708	6, 901	673	6, 228	6, 608	667	5, 941	5, 415	5, 313	293	5, 807	4.2
	J 20	12, 734	7, 042	679	6, 363	6, 760	672	6, 088	5, 579	5, 465	282	5, 692	4.0
	J 18	12, 757	7, 232	732	6, 500	6, 967	724	6, 243	5, 757	5, 619	265	5, 525	3.7
	A 22	12, 788	7, 204	720	6, 484	6, 957	714	6, 243	5, 760	5, 619	247	5, 584	3.4
	S 19	12, 812	6, 972	682	6, 290	6, 754	674	6, 080	5, 581	5, 461	218	5, 840	3.1
	O 17	12, 833	6, 962	648	6, 314	6, 704	635	6, 069	5, 558	5, 459	258	5, 871	3.7
	N 14	12, 857	6, 952	592	6, 360	6, 694	579	6, 115	5, 582	5, 495	258	5, 905	3.7

¹These estimates are derived from a sample survey and are subject to sampling error. In general the smaller the estimate the larger is the relative sampling error. ²Includes workers on temporary lay-off. Source: Labour Force Bulletin, (71-001) D.B.S.

Table 17: activities of Unemployment Insurance Commission

monthly averages or months	unemployment insurance								national employment service			
	claims and benefit payments				fund				registrations for employment			
	claims for unemployment insurance benefit ¹	initial and renewal claims filed	beneficiaries (estimated)	number of weeks compensated	amount of benefit	employer-employee contributions	total revenue	balance in fund, end of period	end of month ^{2,3}	received during month	voconcies notified	placements effected
	thousands											
1962	413.8	182.7	339.6	1, 411	34.10	23.74	28.74	99.0	500	362	130	111
1963	401.5	169.8	323.9	1, 344	32.85	24.48	29.48	58.5	501	337	120	98
1962	A	198.7	98.8	157.1	691	15.88	25.03	30.48	295	341	166	141
	S	197.8	98.3	142.6	542	12.66	23.51	28.45	287	319	147	134
	O	244.1	150.4	152.9	673	15.75	24.80	30.07	338	376	148	128
	N	374.2	243.6	189.0	794	18.93	24.37	29.59	457	435	131	108
	D	592.0	323.8	316.7	1, 267	31.09	24.28	29.48	611	433	99	97
1963	J	703.1	319.4	536.9	2, 362	58.56	25.84	31.39	71.8	743	442	75
	F	720.5	188.5	591.9	2, 368	58.74	21.80	26.38	39.4	755	287	63
	M	685.3	195.9	589.7	2, 477	61.29	26.18	31.54	9.7	743	283	68
	A	565.9	175.6	582.0	2, 328	57.58	20.42	24.51	Dr 23.4	652	292	85
	M	270.9	122.9	387.6	1, 706	41.15	22.84	27.34	Dr 37.2	472	306	121
	J	220.3	82.8	168.8	675	15.99	23.73	28.39	Dr 24.8	389	307	102
	J	219.0	112.9	150.8	664	15.51	26.54	31.81	Dr 8.5	363	346	137
	A	192.5	86.2	141.9	596	14.01	24.63	29.58	7.1	315	293	112
	S	186.3	92.9	133.0	532	12.53	24.71	29.72	24.3	287	302	126
	O	218.9	126.2	148.8	595	13.99	25.69	30.96	41.3	326	340	106
	N	303.4	189.4	161.2	645	15.47	25.12	30.34	56.1	403	382	100
	D	532.3	345.3	293.8	1, 175	29.36	26.27	31.75	58.5	564	464	105
1964	J	598.6	258.6	440.9	1, 852	46.41	25.45	30.78	42.9	652	398	73
	F	607.1	171.6	503.5	2, 014	50.13	23.97	28.92	21.7	663	293	67
	M	597.2	182.3	537.8	2, 151	53.55	27.20	32.72	Dr 0.9	661	290	75
	A	497.7	175.4	484.6	2, 132	52.58	21.27	25.53	Dr 26.2	587	326	104
	M	250.1	105.2	340.3	1, 361	33.12	23.92	28.65	Dr 30.7	446	296	110
	J	201.9	86.8	155.5	684	16.54	26.33	31.47	Dr 15.7	407	344	109
	J	205.3	108.9	135.2	595	14.09	25.27	30.37	0.6	362	349	124
	A	182.0	79.0	139.4	558	13.20	26.18	31.47	18.8	307	297	111
	S	173.6	85.8	128.2	539	12.79	26.39	31.80	37.8	279	317	133
	O	214.5	120.9	127.3	534	12.84	26.29	31.76	56.8			

NOTE: Seasonal benefit data included where applicable. ¹On last working day of month. ²Prior to March 1961, these data related to the Thursday nearest the end of the month. ³Excludes fishing claimants during seasonal benefit period. Source: Statistical Report on the operation of the Unemployment Insurance Act, (73-001), D.B.S.; Monthly Statement of the Unemployment Insurance Commission; Labour Gazette, Table D-1 and 2.

Table 18: time lost in work stoppages¹, based on the revised standard industrial classification² (thousand man-working days)

years and months	manufacturing														
	total	forestry	fishing and trapping	mines, quarries, oil wells	total ³	food and beverages	tobacco products	rubber	leather	textiles	knitting mills	clothing	wood	furniture and fixtures	paper and allied industries
1962	1,417.9	—	—	40.9	701.3	9.8	3.0	2.3	25.1	82.4	1.0	5.4	9.9	6.7	7.8
1963	917.1	49.7	—	35.2	410.1	106.7	—	58.3	4.2	5.0	34.7	1.0	18.6	2.7	24.2
1962	M	143.9	—	—	10.4	—	—	0.4	—	24.8	0.2	—	1.6	0.3	—
	A	140.4	—	—	0.2	—	—	0.6	—	38.0	0.3	—	2.5	—	—
	M	138.0	—	—	—	1.8	—	—	—	7.1	—	—	2.4	—	2.3
	J	256.2	—	—	35.5	3.6	—	—	1.0	4.0	—	1.5	2.2	—	0.8
	J	133.6	—	—	44.5	3.8	—	—	4.2	7.5	—	1.0	—	—	3.6
	A	74.4	—	—	55.7	0.6	—	—	5.5	0.7	—	—	—	1.9	0.9
	S	121.9	—	—	100.0	—	—	—	6.6	—	—	—	—	—	0.2
	O	121.2	—	—	87.0	—	—	—	4.4	—	0.5	—	—	—	—
	N	75.3	—	—	8.4	—	—	—	3.4	—	—	—	0.9	—	—
	D	55.1	—	—	48.2	—	3.0	0.3	—	—	—	—	0.3	—	—
1963	J	79.8	22.7	—	0.3	49.5	2.4	—	—	—	—	—	—	—	—
	F	75.7	17.8	—	0.3	42.0	1.2	—	—	1.9	—	0.2	—	—	4.4
	M	35.9	—	—	5.7	15.6	—	—	—	—	—	—	0.1	—	3.4
	A	47.0	—	—	5.5	21.5	—	11.6	—	—	—	—	—	—	1.2
	M	30.0	—	—	4.3	10.2	—	—	—	—	—	—	2.8	—	—
	J	78.4	0.7	—	5.2	23.9	4.8	—	—	2.2	—	0.8	0.7	2.5	5.6
	J	181.9	—	—	12.0	62.0	56.7	—	—	—	—	—	—	—	—
	A	75.1	—	—	—	21.2	6.6	—	0.6	0.9	10.4	—	0.3	—	—
	S	87.8	2.4	—	—	42.1	1.8	—	20.3	2.0	10.2	—	4.3	—	0.5
	O	144.0	6.1	—	0.5	67.3	11.5	—	20.0	2.2	6.8	—	4.5	0.2	1.8
	N	46.6	—	—	0.2	31.3	11.0	—	5.8	—	5.2	—	3.6	—	4.3
	D	35.8	—	—	1.2	23.5	10.7	—	—	—	2.1	—	2.3	—	3.0
1964	J	21.7	—	—	—	5.0	—	—	—	—	—	—	—	—	—
	F	82.4	2.8	—	5.5	49.4	—	—	—	—	—	—	0.4	—	—
	M	92.4	—	—	6.3	58.2	—	—	—	—	—	0.4	9.2	—	—
	A	88.9	—	—	3.6	55.5	—	—	—	—	—	5.8	3.2	—	—
	M	63.7	—	—	0.3	37.8	—	—	—	—	—	5.3	13.4	—	—
	J	195.7	—	—	—	140.0	0.9	—	—	0.4	—	2.8	91.3	—	4.4
	J	147.7	—	—	—	97.4	0.4	—	—	—	—	—	23.7	—	4.4
	A	108.2	—	—	33.9	55.2	0.8	—	—	—	—	—	—	—	6.1
	S	104.0	—	—	15.3	73.2	—	0.6	0.9	—	—	2.6	—	—	5.0

years and months	manufacturing										transportation, communication and other utilities		community, business and personal service industries	
	printing ⁴	primary metals	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical industries	construction	electricity, gas and other utilities	wholesale trade	retail	personal service industries
1962	—	83.9	12.0	54.5	137.2	2.6	113.3	—	124.8	172.5	332.4	2.0	3.2	31.7
1963	5.2	66.9	9.2	—	25.9	1.9	3.8	—	41.8	175.5	72.3	0.5	11.0	14.6
1962	M	—	5.3	0.9	—	—	6.5	—	—	5.7	—	0.8	—	9.8
	A	—	0.1	—	3.3	36.0	—	—	—	31.4	16.8	—	—	2.5
	M	—	—	0.5	—	—	—	—	—	45.5	63.8	—	—	—
	J	—	1.5	—	20.9	—	—	—	—	14.7	196.7	—	—	—
	J	—	1.3	—	23.1	—	—	—	—	37.6	44.6	—	—	—
	A	—	4.0	3.6	3.3	—	—	—	—	5.7	—	—	1.4	—
	S	—	18.1	3.0	—	—	44.8	—	27.3	6.0	—	—	—	—
	O	—	7.6	3.4	—	—	41.0	—	30.1	10.2	0.3	—	1.3	—
	N	—	20.4	0.3	—	0.1	2.2	—	26.2	7.0	0.5	—	0.6	—
	D	—	18.6	—	—	1.2	—	—	24.8	—	—	—	—	—
1963	J	—	19.4	—	—	—	—	—	27.7	—	—	—	—	—
	F	—	17.6	2.6	—	—	—	—	14.1	—	3.8	—	—	2.4
	M	—	10.9	1.2	—	—	—	—	—	—	5.2	—	—	0.4
	A	—	7.5	1.2	—	—	—	—	—	1.7	4.8	—	—	3.2
	M	—	6.1	0.8	—	0.5	—	—	—	1.4	3.8	—	—	—
	J	—	—	2.0	—	5.3	—	—	—	30.9	3.5	—	—	—
	J	—	—	1.4	—	2.5	1.4	—	—	84.6	6.1	0.5	0.4	—
	A	—	—	—	—	—	2.4	—	—	32.8	3.0	—	0.4	—
	S	2.5	—	—	—	—	0.5	—	—	17.5	5.0	—	1.5	2.1
	O	2.7	—	—	—	17.6	—	—	—	3.6	34.6	—	3.3	4.9
	N	—	—	—	—	1.4	—	—	—	0.2	2.5	—	3.1	2.6
	D	—	5.4	—	—	—	—	—	—	2.8	—	—	3.1	1.1
1964	J	—	—	5.0	—	—	—	—	—	3.9	—	—	5.8	—
	F	—	—	6.6	—	37.0	—	—	5.5	4.9	—	—	5.1	7.7
	M	—	—	3.7	—	42.9	2.0	—	—	14.4	—	—	0.8	1.8
	A	—	0.3	3.9	—	37.4	4.9	—	—	12.0	2.0	—	—	7.8
	M	—	—	2.7	—	2.3	14.0	—	—	0.1	8.7	—	—	8.6
	J	22.8	—	—	—	3.4	12.3	—	—	15.4	9.2	—	15.7	—
	J	37.6	14.6	—	1.0	6.9	6.0	1.8	0.6	14.9	2.3	—	0.2	19.0
	A	37.6	3.2	—	—	7.5	—	—	—	4.5	0.6	—	—	—
	S	44.1	2.4	4.3	0.1	13.0	—	—	0.3	0.3	0.6	—	0.1	1.6

¹In calculating time loss, only the workers directly affected by the strike or lockout are taken into account; time lost by workers indirectly affected, such as those laid off as a result of a work stoppage is not included. ²The statistics for individual industries exclude strikes and lockouts involving fewer than 100 workers; the total, however, includes all work stoppages. The Agricultural, Finance, Insurance and Real Estate and Public Administration and Defence industries are not shown separately; should strikes occur in these industries, they also will be shown in the total. ³Includes miscellaneous manufacturing industries. ⁴Includes also publishing and allied industries. ⁵Includes also the storage and communication industries. Source: Labour Gazette, Department of Labour.

Table 19: employment¹ indexes, by industrial divisions (1949=100), based on the unrevised standard industrial classification

monthly averages or months	industrial composite ²	forestry	mining	manufacturing				construction	transportation ³	public utility	trade	finance ⁴	service ⁵
				total	durable	non-durable							
1962	121.5	70.9	116.4	113.3	117.0	110.2		124.3	108.4	141.6	140.6	170.1	156.5
1963	124.6	69.6	114.4	116.4	121.5	112.1		124.0	109.2	144.0	146.1	178.9	166.7
unadjusted for seasonal variation													
1961 D	117.9	81.5	115.1	107.9	110.9	105.5		109.5	105.8	137.7	146.0	166.8	148.1
1962 J	115.2	76.1	114.0	108.5	111.4	106.0		102.0	102.3	135.8	135.8	167.4	147.7
F	114.7	65.6	113.7	108.9	112.0	106.3		100.1	102.8	135.5	133.7	167.7	147.7
M	115.2	46.1	114.3	109.6	113.3	106.5		103.2	103.7	135.7	135.6	168.4	149.6
A	116.8	35.1	113.3	110.4	114.7	106.7		112.3	105.9	136.7	137.7	168.5	152.0
M	121.4	53.6	117.8	113.7	118.4	109.7		127.5	109.3	141.9	139.6	168.2	157.7
J	125.1	76.8	121.0	116.4	121.0	112.5		137.8	110.0	145.2	141.2	169.3	163.3
J	125.9	78.8	121.2	115.5	118.3	113.1		144.5	114.2	149.4	140.1	169.8	164.3
A	127.1	81.6	120.7	117.6	119.5	116.0		146.0	113.9	149.4	140.0	169.8	167.4
S	126.5	86.8	118.2	117.6	120.6	115.0		141.9	112.0	144.7	142.3	169.5	162.0
O	125.4	89.0	116.1	115.9	119.7	112.6		137.6	110.8	143.7	144.0	173.7	157.7
N	124.3	86.0	114.3	114.7	118.9	111.2		130.5	109.2	141.6	147.5	174.2	155.7
D	120.2	75.5	112.5	110.9	116.3	106.3		108.7	106.4	139.3	150.2	174.5	153.2
1963 J	117.9	66.6	112.7	111.6	117.0	107.0		103.3	103.7	138.1	139.9	175.1	152.7
F	117.3	57.0	112.5	112.2	117.6	107.7		100.5	103.3	137.6	138.0	175.2	153.5
M	117.8	44.1	111.9	112.8	118.3	108.3		103.7	103.6	137.6	139.3	175.4	155.4
A	119.5	34.3	109.9	113.7	119.3	109.0		112.4	106.4	141.1	141.1	175.4	158.8
M	123.7	51.8	113.7	116.3	122.2	111.3		126.7	109.5	145.6	143.3	176.5	165.1
J	127.7	77.1	117.3	118.9	124.2	114.4		133.7	112.0	148.7	146.1	178.1	173.7
J	127.8	79.5	118.0	116.9	119.9	114.5		138.8	113.9	151.7	145.1	179.5	176.6
A	130.3	84.5	118.0	120.0	123.0	117.5		144.4	113.9	151.0	146.2	181.8	180.8
S	130.3	88.5	116.7	120.3	124.5	116.8		143.2	112.8	147.0	149.5	181.5	175.2
O	129.4	89.2	115.4	119.3	124.6	114.9		138.3	111.9	145.0	151.0	182.4	172.0
N	128.6	86.9	113.7	118.6	124.2	113.8		131.1	110.6	144.2	155.5	182.7	169.7
D	125.1	74.5	112.4	115.9	122.7	110.2		111.6	108.7	141.0	157.5	183.1	166.9
1964 J	123.3	70.1	112.7	117.0	123.9	111.3		108.8	105.6	139.2	147.0	183.4	167.6
F	123.0	61.1	113.3	117.7	124.9	111.6		105.8	105.4	139.5	145.7	183.4	170.3
M	123.5	46.8	109.1	118.4	125.9	112.1		107.7	106.0	139.8	148.4	184.0	172.4
A	124.6	37.7	111.7	118.6	126.1	112.4		114.4	108.6	141.5	148.1	184.3	175.7
M	129.1	61.6	114.8	121.4	129.0	115.0		129.1	111.3	146.7	150.2	185.0	183.5
J	133.4	83.0	119.7	124.2	131.7	117.8		139.5	114.3	151.4	152.7	186.5	190.6
J	134.0	89.8	121.7	122.6	127.5	118.5		145.7	116.2	153.6	152.2	187.1	195.1
A	136.4	88.5	118.4	126.4	132.1	121.6		148.9	116.4	153.5	153.6	190.4	200.8
S	136.3 _r	92.1 _r	116.3	126.4 _r	132.9 _r	120.9 _r		146.7 _r	115.4	151.2 _r	157.0 _r	189.9 _r	193.5 _r
O	134.4	88.3	115.3	123.6	130.0	118.2		145.1	113.2	149.2	158.6	189.2	189.4
adjusted for seasonal variation													
M. C. D.	1	2	2	1	1	2	3	2	2	2	2	1	2
1961 D	120.2	72.6	117.4	111.5	113.9	109.4	124.3	108.4	140.5	138.6	166.6	153.8	
1962 J	120.4	74.7	116.5	111.8	114.3	109.6	124.4	108.1	140.9	139.0	167.4	154.6	
F	120.5	74.8	115.8	111.8	114.5	109.6	124.4	108.5	141.0	139.1	168.0	154.9	
M	120.9	72.7	116.8	112.2	115.0	109.8	125.2	108.5	141.2	139.5	169.0	155.6	
A	121.1	71.3	117.4	112.5	116.0	109.6	125.1	108.1	140.6	140.4	169.4	155.8	
M	121.6	72.1	117.5	113.3	116.9	110.3	124.5	108.5	140.9	140.7	169.3	156.3	
J	121.4	71.1	117.5	113.5	117.3	110.3	124.7	106.5	141.0	140.8	169.9	156.2	
J	121.8	70.3	117.1	113.4	117.1	110.4	124.9	109.0	142.1	141.0	170.3	156.3	
A	121.8	70.9	116.9	114.0	118.0	110.7	123.9	108.8	142.4	140.7	168.6	156.6	
S	121.7	70.6	116.2	114.0	118.6	110.2	123.4	108.4	141.8	140.9	169.2	157.4	
O	122.0	68.8	115.5	114.1	118.4	110.4	123.8	108.6	142.4	141.4	172.6	157.4	
N	122.3	68.8	115.0	114.5	119.0	110.7	124.7	108.5	142.1	141.6	173.3	158.2	
D	122.4	68.1	114.9	114.5	119.4	110.3	123.5	108.7	142.5	142.4	174.0	159.0	
1963 J	123.0	65.3	115.2	114.8	119.8	110.6	125.3	109.4	143.1	143.1	174.9	159.8	
F	123.2	65.7	114.7	115.2	120.1	111.1	124.7	109.0	143.2	143.5	175.4	161.0	
M	123.5	69.9	114.3	115.5	120.2	111.6	125.0	108.8	143.4	143.5	175.9	161.6	
A	123.8	70.1	114.0	115.9	120.6	111.9	124.6	108.6	144.8	143.9	176.4	162.9	
M	123.8	69.9	113.4	115.8	120.6	111.9	123.5	108.7	144.5	144.4	177.8	163.8	
J	123.9	71.3	113.6	115.7	120.1	112.0	121.6	108.5	144.5	145.5	178.8	166.1	
J	123.6	71.0	113.9	114.6	118.2	111.6	120.7	108.6	144.1	146.0	180.0	167.9	
A	125.0	72.5	114.2	116.5	121.8	112.1	122.7	108.8	143.9	147.1	180.8	169.2	
S	125.4	71.4	114.6	116.7	122.0	112.2	124.4	109.3	144.2	148.0	181.5	170.2	
O	126.0	69.1	114.8	117.6	123.2	112.8	124.7	109.7	143.8	148.4	181.3	171.7	
N	126.6	69.4	114.7	118.3	124.2	113.4	125.4	110.0	144.7	149.3	181.7	172.3	
D	127.3	67.7	114.9	119.4	125.6	114.2	126.7	110.7	144.4	149.2	182.3	173.2	
1964 J	128.6	68.8	115.2	120.4	126.8	115.1	131.7	111.3	144.1	150.3	183.1	175.4	
F	129.2	70.7	115.6	120.9	127.6	115.1	131.2	111.2	145.1	151.5	183.5	178.6	
M	129.4	74.4	111.5	121.2	127.9	115.5	129.4	111.3	145.8	152.9	184.5	179.1	
A	129.0	77.3	115.9	120.9	127.5	115.3	126.2	110.9	145.1	151.0	185.4	180.2	
M	129.3	83.2	114.5	120.9	127.2	115.6	125.7	110.4	145.5	151.4	186.4	182.1	
J	129.5	76.7	115.8	120.9	127.8	115.2	127.1	110.7	147.1	152.0	187.2	182.2	
J	130.0	80.2	117.4	121.0	127.6	115.5	127.2	110.8	145.9	153.1	187.5	185.4	
A	130.8	75.5	114.5	122.3	129.7	116.1	126.6	111.1	146.3	154.6	189.5	187.9	
S	131.2 _r	74.0 _r	114.1	122.6 _r	130.3 _r	116.2 _r	127.4 _r	111.9 _r	148.3 _r	155.5 _r	190.0 _r	188.0 _r	
O	131.0	68.5	114.7	121.8	128.6	116.1	131.0	111.1	148.1	156.0	188.2	189.0	

¹The data in Tables 19 to 26 are based on reports from employers usually employing 15 persons and over and covering the respondents last pay period(s) in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. ²Excludes agriculture, fishing, trapping and domestic service. ³Includes storage and communication. ⁴Includes insurance and real estate. ⁵Excludes public administration and defence and such community services as health and education. Source: Employment and Payrolls, (72-002), D.B.S.

Table 20: employment¹ indexes, industrial composite, by provinces (1949-100)

monthly averages or months		Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962		121.5	133.2	135.8	94.4	103.8	121.7	123.0	111.1	124.6	158.1	115.7
1963		124.6	135.9	132.1	95.3	104.9	124.4	126.9	112.9	127.9	160.3	119.9
unadjusted for seasonal variation												
1961	D	117.9	127.5	123.2	93.4	107.6	118.7	119.7	108.2	117.7	150.9	108.7
1962	J	115.2	122.7	109.3	89.0	101.9	115.6	117.7	105.1	112.4	148.8	106.9
	F	114.7	116.8	106.2	88.6	99.8	115.0	117.1	104.8	112.1	147.6	108.1
	M	115.2	113.3	112.0	87.8	97.0	114.6	118.0	105.8	113.5	148.9	110.4
	A	116.8	115.5	114.6	91.0	92.4	116.5	119.9	106.9	117.2	149.0	111.6
	M	121.4	127.5	141.6	97.1	103.0	120.8	123.4	110.6	127.0	157.4	115.7
	J	125.1	145.6	150.9	98.4	110.8	125.1	125.7	114.4	132.3	164.7	119.1
	J	125.9	150.5	158.1	97.6	109.0	126.1	125.2	116.1	135.3	168.2	123.6
	A	127.1	148.1	161.1	99.0	110.3	127.5	126.6	117.8	135.8	169.4	123.5
	S	126.5	150.6	158.8	98.5	107.9	126.8	126.8	116.7	133.1	167.4	121.8
	O	125.4	147.3	154.3	96.6	107.6	126.5	126.2	115.3	130.6	161.9	118.3
	N	124.3	138.3	145.4	96.2	104.6	125.5	126.3	111.9	125.7	158.4	116.5
	D	120.2	122.6	117.6	93.4	101.9	120.0	123.0	108.0	120.8	156.0	113.2
1963	J	117.9	119.0	106.2	90.1	100.0	117.6	121.1	106.1	113.8	152.3	111.7
	F	117.3	113.6	103.6	89.2	98.8	116.3	121.1	105.2	114.0	151.8	112.1
	M	117.8	114.4	104.8	88.3	98.6	116.3	121.8	106.1	115.9	152.1	113.9
	A	117.5	117.8	112.3	88.9	92.8	118.7	123.7	108.0	120.8	149.8	115.1
	M	123.7	132.8	137.1	94.0	101.4	122.7	126.5	112.2	129.3	160.2	119.4
	J	127.7	149.9	142.8	97.2	108.1	127.6	129.2	115.4	132.9	165.9	123.2
	J	127.8	155.4	153.5	99.6	109.8	128.4	127.3	118.0	136.3	168.0	124.1
	A	130.3	149.7	151.6	100.1	113.0	130.8	130.4	118.9	137.8	170.1	127.4
	S	130.3	151.0	146.5	101.0	111.3	130.3	131.5	118.9	136.5	168.8	126.0
	O	129.4	150.4	153.3	100.4	109.9	129.8	130.9	117.3	135.9	163.8	123.5
	N	128.6	145.1	149.4	98.2	108.6	129.3	130.9	115.6	133.1	161.9	122.3
	D	125.1	131.6	123.2	96.6	106.4	124.5	128.2	113.3	127.9	158.9	119.5
1964	J	123.3	126.0	117.8	94.8	104.2	122.5	126.8	111.6	121.3	158.0	118.0
	F	123.0	126.1	109.7	94.5	104.6	121.6	126.9	110.2	120.2	157.9	118.0
	M	123.5	123.7	111.0	89.1	101.1	122.6	128.0	110.3	121.6	157.7	118.7
	A	124.6	127.8	118.2	93.0	97.1	123.9	129.0	111.3	125.4	156.4	119.6
	M	129.1	138.8	141.2	96.6	107.3	129.0	132.1	116.0	133.5	164.5	123.1
	J	133.4	157.4	145.9	100.2	114.5	133.5	135.6	119.2	139.1	172.1	126.5
	J	134.0	161.6	149.3	102.3	115.2	134.6	133.8	121.3	141.0	176.6	131.9
	A	136.4	158.9	159.5	102.5	118.9	136.6	137.7	119.9	141.0	177.7	133.8
	S	136.3 _r	157.2 _r	156.3 _r	101.2 _r	117.7 _r	136.7 _r	138.1 _r	120.3	139.6	175.7 _r	132.2 _r
	O	134.4	151.2	151.4	101.3	114.1	135.4	136.0	119.7	138.7	172.8	129.3
adjusted for seasonal variation												
M.C.D.		1	3	4	3	3	1	1	2	2	1	2
1961	D	120.2	136.5	135.3	94.6	106.2	120.8	121.0	110.7	122.7	155.1	113.2
1962	J	120.4	136.7	134.1	93.9	104.7	121.0	121.4	110.6	124.0	156.7	113.7
	F	120.5	134.6	130.8	94.0	104.8	121.5	121.4	111.3	123.9	156.5	114.2
	M	120.9	135.3	134.7	94.1	103.6	121.6	121.8	111.7	124.0	157.4	114.6
	A	121.1	135.6	133.5	95.7	104.4	121.4	122.4	111.3	123.5	158.1	114.8
	M	121.6	134.3	137.2	95.7	105.7	121.8	123.0	110.8	124.4	157.3	115.2
	J	121.4	132.5	137.8	95.2	105.9	121.6	122.8	111.1	124.9	157.8	115.2
	J	121.8	132.4	137.4	93.5	103.6	122.0	123.3	111.0	125.4	158.5	116.5
	A	121.8	132.9	138.6	94.6	103.1	121.5	123.6	111.5	125.4	158.6	116.5
	S	121.7	133.8	140.0	94.3	102.9	121.4	123.5	111.2	124.9	158.9	116.7
	O	122.0	131.5	137.4	93.7	103.6	122.0	123.8	111.4	124.8	158.8	116.6
	N	122.3	130.0	134.3	94.0	102.6	122.1	124.5	111.0	124.6	159.0	116.9
	D	122.4	130.8	130.1	94.4	101.5	122.0	124.3	110.5	125.6	159.9	117.6
1963	J	123.0	132.5	130.9	94.9	103.1	123.0	124.9	111.7	125.6	160.3	118.5
	F	123.2	131.7	129.3	94.7	103.8	122.9	125.5	111.7	126.2	160.7	118.4
	M	123.5	136.0	127.4	94.6	105.0	123.3	125.7	111.8	126.5	160.5	118.3
	A	123.8	137.2	131.4	93.5	104.5	123.6	126.1	112.3	127.1	159.2	118.5
	M	123.8	138.6	132.1	92.9	103.7	123.7	126.0	112.4	126.6	160.0	118.9
	J	123.9	136.8	130.2	94.0	103.2	124.0	126.2	112.2	125.7	159.1	119.3
	J	123.6	136.4	132.7	95.5	104.5	124.3	125.5	112.7	126.3	158.7	117.0
	A	125.0	134.9	130.2	95.6	105.5	124.7	127.3	112.6	127.2	159.4	120.0
	S	125.4	134.5	129.1	96.6	106.1	124.9	128.1	113.3	128.4	160.2	120.9
	O	126.0	135.1	135.3	97.2	105.8	125.4	128.5	113.6	130.0	160.9	121.9
	N	126.6	137.0	137.1	96.4	106.7	125.8	129.0	114.7	131.9	162.2	122.8
	D	127.3	139.7	137.1	97.3	106.6	126.4	129.5	115.9	132.5	162.5	123.7
1964	J	128.6	140.3	145.5	99.8	107.5	128.0	130.8	117.4	134.0	166.2	125.0
	F	129.2	146.6	137.9	100.4	109.9	128.5	131.8	117.0	133.1	167.1	124.6
	M	129.4	146.8	135.6	95.5	107.5	129.9	132.1	116.2	132.6	166.2	123.3
	A	129.0	148.2	138.7	97.8	109.1	129.0	131.5	115.6	131.9	166.3	123.3
	M	129.3	144.2	135.7	95.6	109.6	130.0	131.6	116.2	130.6	164.2	122.6
	J	129.5	143.8	132.9	96.9	109.2	129.8	132.4	115.9	131.7	165.1	122.5
	J	130.0	141.7	128.8	98.1	109.7	130.3	132.6	115.9	130.6	167.1	124.4
	A	130.8	143.4	136.9	97.9	110.9	130.2	133.9	113.5	130.1	166.6	126.0
	S	131.2 _r	140.2 _r	137.8 _r	96.7 _r	112.1 _r	131.1 _r	134.6 _r	114.6	131.5	166.7 _r	126.9 _r
	O	131.0	136.2	133.1	97.9	109.8	130.9	133.5	116.0	132.8	169.8	127.7

¹See footnotes 1 and 2 in Table 19.

Table 21: employment¹ indexes, by manufacturing² industries (1949 = 100), based on the unrevised standard industrial classification

monthly averages or months	durable manufacturing						non-durable manufacturing ³						
	wood products	iron and steel	transpor- tation equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	107.4	109.2	111.1	124.6	148.1	146.7	116.4	81.4	92.7	125.9	132.6	139.3	105.8
1963	110.9	114.4	115.4	126.3	154.7	150.6	116.7	85.1	95.4	127.4	135.4	139.2	110.3
1962 F	101.8	103.4	108.7	122.5	142.1	134.5	103.9	80.6	93.0	120.7	131.8	137.6	100.8
M	102.8	105.0	110.2	122.7	142.7	137.3	105.1	77.8	94.0	120.9	131.9	137.1	101.6
A	101.2	106.4	113.5	123.6	143.7	144.3	107.9	77.8	91.5	122.3	133.3	137.6	102.3
M	108.1	109.7	115.3	125.4	147.1	151.2	115.5	81.0	91.1	125.1	135.8	141.1	105.4
J	113.3	111.8	114.6	127.9	150.8	157.7	122.8	82.3	92.3	129.2	136.8	143.5	108.2
J	114.7	111.8	101.5	129.9	149.6	157.8	126.7	81.6	91.7	129.9	136.3	144.2	105.6
A	114.6	112.9	105.9	130.3	151.5	150.3	134.5	82.8	95.4	131.3	133.0	143.2	108.4
S	112.1	113.7	113.3	126.2	153.0	147.8	129.9	83.6	96.1	130.1	132.4	139.5	109.7
O	109.9	112.4	113.4	123.0	153.2	151.0	121.7	83.5	94.8	128.2	131.3	138.2	110.1
N	106.4	111.7	113.7	122.7	152.7	152.0	116.7	83.7	92.7	127.3	130.0	136.9	109.7
D	103.0	109.4	113.0	121.1	150.1	142.6	106.6	82.1	88.3	125.2	127.8	135.6	107.1
1963 J	104.4	110.2	114.3	120.6	150.7	137.6	105.0	82.3	93.6	122.3	128.1	132.4	107.5
F	105.0	110.9	114.5	121.0	152.4	137.6	104.5	82.6	94.9	121.6	133.1	131.6	107.6
M	104.8	111.5	115.2	122.8	152.7	141.3	105.4	83.2	95.2	122.1	133.3	138.5	107.9
A	103.8	113.3	116.5	123.7	152.8	145.9	107.9	83.5	93.8	124.1	135.6	139.3	109.4
M	109.9	115.7	117.6	125.9	153.2	155.4	116.2	84.2	92.8	127.3	137.4	142.7	111.8
J	114.4	117.1	116.7	129.3	155.3	160.6	124.0	85.1	94.4	131.3	138.4	144.4	112.1
J	117.4	116.5	96.5	130.3	154.9	160.1	125.5	84.6	93.7	131.8	138.3	145.4	111.1
A	117.9	116.4	109.2	130.5	156.6	158.9	133.5	86.0	97.3	132.1	138.2	144.0	111.5
S	116.2	116.1	118.4	129.4	156.9	156.6	130.7	86.4	98.9	130.6	136.7	139.6	106.6
O	114.3	115.8	121.1	128.3	157.4	156.4	122.2	87.4	98.6	129.3	136.0	137.0	112.1
N	112.5	115.0	122.5	127.8	158.2	153.3	117.3	88.2	97.2	128.1	135.7	138.3	113.6
D	110.6	113.8	122.9	126.2	155.8	143.9	107.8	87.6	94.4	128.3	134.1	137.5	112.0
1964 J	112.1	114.8	125.7	126.9	155.8	142.3	107.3	87.9	99.2	126.2	136.0	137.4	115.5
F	113.5	116.5	125.1	128.7	156.9	144.5	107.1	88.6	100.5	126.2	135.3	137.4	115.9
M	112.4	118.5	126.1	130.1	156.9	147.4	107.0	89.4	100.9	127.4	137.9	137.9	116.6
A	109.6	119.2	127.3	130.8	156.4	151.1	109.3	89.0	98.8	128.5	138.3	139.7	115.6
M	113.2	121.5	129.8	133.6	157.9	160.2	117.4	89.9	98.3	131.2	140.8	144.6	117.1
J	117.3	124.2	130.1	136.5	161.3	167.5	124.7	91.2	99.8	134.4	141.9	147.4	118.8
J	121.2	123.5	110.5	136.0	159.8	165.1	129.1	89.9	98.2	136.8	141.4	149.0	118.0
A	121.2 _r	124.8 _r	126.9 _r	135.2 _r	163.3 _r	167.5 _r	135.9 _r	91.8 _r	102.1 _r	137.8 _r	141.6 _r	147.6	119.4
S	119.1	125.2	131.1	135.1	165.3	166.1	133.1	91.4	102.4	135.5	140.6	143.7	120.8

¹See footnotes 1 and 2, Table 19. ²Employment indexes in manufacturing and in its durable and non-durable components are given in Table 19. ³In addition to those listed, tobacco products, leather, printing and publishing and miscellaneous industries are included in non-durable manufacturing.

Table 22: average weekly wages and salaries¹, by industrial divisions, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	industrial composite	forestry	mining	manufacturing			construction	transportation	public utility	trade	finance	service
				total	durable	non-durable						
1962	80.59	83.85	98.82	83.17	89.80	77.28	85.90	88.86	97.49	69.18	76.37	57.23
1963	83.47	88.69	102.37	86.17	93.04	79.92	90.03	92.27	102.26	71.38	77.90	58.89
1962 J	79.39	78.72	99.27	82.29	88.45	76.86	84.17	86.66	96.25	68.39	74.92	56.66
F	80.26	85.46	98.65	82.74	89.23	77.01	85.93	88.84	97.10	69.01	75.02	57.18
M	80.43	85.38	99.19	83.23	89.62	77.52	87.21	87.90	96.95	69.02	75.06	57.03
A	80.20	89.95	98.49	83.11	89.59	77.27	83.49	87.90	97.01	69.16	76.40	57.29
M	80.87	80.97	98.59	83.72	90.38	77.70	85.21	88.94	96.40	69.38	77.39	57.09
J	81.08	80.91	98.79	83.72	90.20	77.88	87.20	89.10	96.36	69.83	77.38	56.87
J	80.97	85.30	98.76	83.13	89.54	77.52	87.21	89.04	96.31	69.93	76.95	56.56
A	80.85	82.52	98.39	82.62	89.49	76.69	88.59	89.18	96.47	69.64	77.16	56.84
S	81.46	84.42	99.15	83.91	91.36	77.37	88.87	89.29	98.69	69.36	76.70	57.23
O	81.63	86.00	99.65	84.34	91.47	77.99	88.21	90.00	99.22	69.10	76.29	57.92
N	81.55	85.50	100.70	84.55	91.94	77.93	87.60	90.12	99.54	68.78	76.46	58.26
D	78.51	81.06	96.17	80.71	86.32	75.57	77.09	89.38	99.54	68.59	76.74	57.81
1963 J	82.07	80.26	102.22	85.12	91.85	78.97	87.53	89.56	100.54	70.81	77.06	58.44
F	82.97	89.09	102.81	85.41	91.96	79.42	89.74	91.96	101.91	71.31	77.25	59.03
M	82.94	91.47	101.46	85.86	92.29	79.98	90.06	91.41	102.03	70.96	77.32	58.90
A	83.53	93.84	102.48	86.72	93.70	80.33	89.05	91.77	101.66	71.41	79.22	59.16
M	83.69	84.93	101.72	86.73	93.66	80.36	90.55	92.01	101.10	71.68	79.31	59.06
J	83.70	89.06	101.39	86.29	93.05	80.14	90.63	92.42	102.31	72.23	79.33	58.49
J	83.35	89.05	102.25	85.30	91.89	79.52	91.43	92.17	101.11	72.27	79.09	58.34
A	83.36	86.34	101.80	85.47	92.32	79.46	91.80	92.73	101.06	71.77	78.94	58.34
S	84.22	90.63	103.21	86.71	94.13	80.09	94.48	92.76	102.85	71.08	79.14	58.87
O	84.65	91.43	103.59	87.43	94.57	80.95	94.22	93.81	103.36	71.29	78.96	59.36
N	84.67	91.30	104.15	88.24	95.97	81.18	91.47	94.24	104.42	70.78	79.01	59.44
D	81.64	86.87	101.34	84.67	91.11	78.66	79.42	92.37	104.77	71.04	79.16	59.24
1964 J	85.70	85.00	105.99	88.83	95.86	82.29	92.57	93.27	104.53	72.39	79.67	60.10
F	85.74	94.80	106.14	88.98	95.75	82.65	94.51	94.49	104.97	72.90	79.94	60.56
M	85.27	97.66	107.50	88.82	95.28	82.76	88.65	94.13	105.35	72.95	81.20	60.67
A	86.33	96.73	105.08	89.66	96.56	83.19	93.62	94.97	105.48	73.79	82.62	61.08
M	86.80	90.80	104.98	90.05	97.26	83.28	95.68	95.40	105.27	74.10	82.39	61.11
J	86.62	89.11	105.18	89.73	96.98	82.95	93.98	96.50	106.71	74.48	82.60	60.71
J	88.76	93.43	105.92	89.11	96.27	82.67	96.45	95.44	104.44	74.86	82.67	61.01
A	87.79 _r	95.28 _r	104.09 _r	89.65 _r	97.56 _r	82.46 _r	97.56 _r	96.95 _r	105.44 _r	74.37 _r	84.59 _r	60.69 _r
S	88.04	95.58	106.16	90.97	99.12	83.47	98.65	97.76	106.73	73.93	84.43	61.64

¹See footnotes and source at bottom of Table 19.

Table 23: average weekly wages and salaries¹, by manufacturing industries, based on the unrevised standard industrial classification—(dollars)

monthly averages or months	durable manufacturing						non-durable manufacturing ²						
	wood products	iron and steel	transporta- tion equipment	non- ferrous metals	electrical apparatus and supplies	non- metallic minerals	food and beverages	textiles	clothing	paper products	chemical products	petroleum and coal	rubber products
1962	71.35	94.71	96.13	94.80	89.41	88.15	72.70	66.31	51.52	97.66	98.57	121.22	86.43
1963	74.12	97.62	101.55	97.44	91.14	91.09	75.26	68.62	53.55	100.94	101.60	127.30	88.48
1962 J	70.25	93.33	93.30	93.71	89.73	86.24	73.20	66.11	51.72	96.46	97.34	120.18	85.26
F	71.22	93.74	95.68	93.37	89.57	87.07	73.45	65.75	52.30	96.52	97.48	119.54	85.82
M	71.58	93.50	95.79	93.72	89.81	86.87	74.01	66.44	52.92	96.76	97.52	119.46	85.91
A	70.22	94.35	97.09	94.01	88.67	86.91	73.98	65.51	51.46	96.39	98.33	122.08	84.44
M	70.75	95.92	97.85	94.37	89.16	88.48	74.15	66.44	51.03	97.28	98.39	121.46	85.88
J	71.36	95.68	96.38	95.69	89.51	89.64	73.34	66.52	51.15	98.70	98.64	120.02	87.55
J	71.10	95.75	95.25	95.11	88.95	88.39	72.26	65.79	51.63	98.72	98.70	120.51	85.96
A	71.20	95.30	94.15	94.29	89.20	89.32	69.88	66.71	52.71	97.84	98.00	120.87	85.92
S	73.93	96.67	96.66	95.45	91.35	90.49	69.90	67.82	53.37	99.12	99.08	120.97	87.86
O	73.30	96.35	98.52	96.03	90.58	89.65	72.27	67.42	52.74	99.61	99.57	121.49	89.75
N	73.36	96.19	100.81	95.72	90.19	89.66	72.82	68.76	51.71	98.10	100.00	122.12	89.26
D	67.93	89.68	92.11	96.09	86.21	85.03	73.08	62.40	45.52	96.36	99.75	125.90	83.56
1963 J	72.82	96.59	99.82	95.83	90.49	88.91	75.47	67.84	53.36	98.00	100.77	125.03	88.50
F	74.84	96.97	98.45	95.73	90.24	88.90	75.99	67.83	54.21	98.34	100.74	124.81	89.07
M	74.59	97.13	99.64	95.82	90.23	89.59	76.80	68.12	54.40	99.26	101.11	126.78	89.17
A	73.60	98.36	103.31	97.74	90.73	90.39	77.05	67.93	53.95	100.96	102.20	127.59	84.50
M	73.63	98.72	102.94	97.02	91.11	91.65	76.10	68.53	53.74	101.02	101.10	126.39	88.42
J	74.80	97.78	100.57	97.72	91.49	91.77	75.68	68.35	52.55	101.46	101.28	127.04	89.56
J	73.63	97.60	98.41	98.05	90.83	91.14	73.92	67.09	53.12	101.30	101.28	125.69	87.78
A	74.57	97.83	98.27	97.73	91.14	92.06	72.18	69.35	55.31	101.37	100.80	125.88	88.86
S	75.78	98.90	102.11	98.05	92.75	92.76	72.70	70.21	55.09	102.33	102.37	128.45	92.11
O	75.43	98.65	103.72	98.55	92.81	93.98	75.27	70.80	55.25	102.49	102.69	130.20	90.48
N	76.08	98.79	109.53	98.67	92.03	93.67	76.16	70.95	54.04	103.13	102.33	129.21	90.73
D	69.68	94.18	101.80	98.43	89.87	88.25	75.75	66.38	47.62	101.60	102.60	130.60	84.54
1964 J	76.20	100.07	105.88	99.87	93.02	93.09	78.48	71.29	55.90	102.34	104.13	129.31	91.29
F	77.61	100.11	104.32	99.22	93.29	93.82	78.96	71.23	57.11	102.86	103.89	127.74	91.20
M	75.87	100.08	102.74	101.24	93.35	92.83	80.32	71.00	55.01	103.22	105.40	128.75	90.28
A	76.96	100.77	105.93	100.05	94.35	93.19	79.61	71.91	55.46	104.17	104.94	130.64	91.73
M	77.28	101.96	106.84	99.87	94.21	95.32	78.92	71.84	55.67	104.16	104.82	131.45	92.38
J	76.31	101.82	106.43	99.09	95.88	94.73	78.25	72.16	54.63	105.06	105.04	129.55	92.79
J	76.42	101.31	106.02	99.38	94.94	95.81	77.69	70.56	55.33	104.75	104.38	130.58	91.76
A	77.97 _r	102.20 _r	107.51 _r	100.10 _r	95.26 _r	96.13 _r	74.82 _r	73.12 _r	57.23 _r	104.44 _r	104.76 _r	131.97 _r	93.64 _r
S	79.01	103.20	110.04	101.20	96.26	98.15	76.12	74.05	57.64	105.71	105.90	131.79	97.07

¹See footnotes and source at bottom of Table 19. ²See footnote 3, Table 21, for component industries.Table 24: average weekly wages and salaries¹ by provinces (dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	80.59	73.19	58.10	65.73	65.72	78.14	83.66	75.52	77.01	82.01	87.44
1963	83.47	75.78	60.07	68.46	68.45	81.03	86.53	77.56	79.30	84.12	90.51
1961 D	77.10	71.39	57.25	61.87	64.35	74.47	79.98	72.64	74.16	79.30	84.02
1962 J	79.39	72.69	59.20	65.13	65.23	77.21	82.23	73.87	75.11	80.68	86.22
F	80.26	72.86	60.74	65.16	67.78	77.87	82.96	75.03	75.78	82.30	87.62
M	80.43	74.17	59.53	65.91	67.57	78.07	83.22	74.94	75.90	81.97	87.10
A	80.20	73.30	61.53	65.72	66.05	77.47	83.27	75.00	75.97	81.32	87.15
M	80.81	72.89	59.35	66.25	64.45	78.52	84.08	74.63	76.73	81.64	87.59
J	81.08	73.68	57.73	66.59	65.43	78.57	84.29	75.69	77.68	82.54	88.26
J	80.97	73.59	57.13	66.59	66.01	78.21	84.26	76.29	77.71	81.95	87.93
A	80.85	73.26	56.45	66.20	65.09	78.32	84.18	76.50	77.67	82.03	86.96
S	81.46	73.65	54.73	66.04	64.76	78.90	84.70	77.53	78.19	83.27	87.98
O	81.63	74.00	56.22	66.92	65.49	79.17	84.80	76.55	78.37	83.12	88.71
N	81.55	72.10	56.00	65.62	65.65	79.20	84.83	75.94	78.37	82.64	88.56
D	78.51	72.05	58.60	62.66	65.39	76.20	81.07	74.31	76.69	80.61	85.25
1963 J	82.01	73.46	62.03	68.56	67.80	79.51	85.19	75.44	77.50	83.11	88.49
F	82.91	74.34	63.51	68.78	70.05	80.31	85.68	76.80	78.73	84.65	90.59
M	82.94	75.46	63.06	68.20	70.78	80.51	85.75	76.62	77.77	84.24	90.24
A	83.53	76.06	62.25	69.22	69.53	81.19	86.62	77.22	77.99	83.38	90.42
M	83.69	75.19	59.92	68.55	66.69	81.51	87.05	77.45	78.29	83.54	90.65
J	83.70	76.99	58.88	68.68	67.66	80.83	87.02	78.15	79.69	84.85	92.04
J	83.35	75.77	58.76	68.68	68.15	80.73	86.54	78.31	79.81	83.77	91.23
A	83.36	76.62	59.61	68.04	66.82	80.98	86.50	78.51	80.19	84.17	90.39
S	84.22	76.62	59.01	69.28	67.79	82.06	87.36	79.03	80.96	84.52	90.01
O	84.65	77.19	58.27	68.64	68.40	82.74	87.75	78.69	80.97	85.49	91.42
N	84.61	75.95	58.86	68.95	69.32	82.58	87.82	78.03	80.73	84.77	91.70
D	81.64	74.68	59.70	65.98	68.82	79.09	84.82	76.01	78.98	82.81	87.70
1964 J	85.10	76.45	62.73	71.00	71.58	82.49	88.66	77.82	80.06	85.28	91.44
F	85.74	77.76	62.47	71.40	72.12	83.24	88.84	78.80	80.73	86.98	93.52
M	85.27	79.06	63.16	70.21	70.79	82.58	88.48	77.97	80.26	85.64	92.88
A	86.33	78.98	62.67	70.41	71.30	84.23	89.51	78.62	80.37	85.64	93.95
M	86.80	77.04	61.26	70.83	68.84	84.99	90.12	78.67	80.62	86.71	94.67
J	86.62	77.51	60.95	70.38	69.42	84.40	90.21	78.81	81.29	86.47	94.43
J	86.76	78.59	62.08	71.12	71.86	84.70	90.02	79.66	82.25	86.54	94.30
A	87.19 _r	79.12 _r	60.60 _r	71.20 _r	70.87 _r	85.14 _r	90.46 _r	79.65 _r	81.86 _r	87.36 _r	94.81 _r
S	88.04	79.05	61.59	71.82	71.79	86.04	91.52	80.15	82.43	87.07	95.83

¹See footnotes 1, in Table 19.

Table 25: average hourly earnings¹, based on the unrevised standard industrial classification—(dollars per hour)

monthly averages or months	mining			manufacturing							
	total	metal mining	coal mining	total	durable goods	non-durable goods	foods and beverages	rubber products	leather products	textile products	clothing (textile and fur)
1962	2.18	2.26	1.83	1.88	2.04	1.73	1.64	1.94	1.28	1.42	1.22
1963	2.24	2.31	1.86	1.95	2.11	1.79	1.69	1.99	1.32	1.47	1.27
1961 N	2.14	2.20	1.83	1.84	2.00	1.69	1.60	1.91	1.25	1.39	1.19
D	2.19	2.25	1.82	1.88	2.02	1.74	1.67	1.88	1.26	1.40	1.19
1962 J	2.15	2.20	1.80	1.86	2.02	1.71	1.66	1.91	1.26	1.40	1.20
F	2.17	2.22	1.82	1.86	2.03	1.71	1.67	1.93	1.26	1.40	1.21
M	2.17	2.23	1.82	1.87	2.03	1.72	1.67	1.91	1.26	1.41	1.22
A	2.19	2.26	1.80	1.89	2.04	1.73	1.67	1.91	1.26	1.41	1.22
M	2.17	2.25	1.84	1.89	2.04	1.74	1.64	1.94	1.27	1.42	1.22
J	2.19	2.28	1.84	1.88	2.04	1.73	1.63	1.95	1.28	1.42	1.22
J	2.19	2.28	1.84	1.87	2.02	1.73	1.62	1.94	1.27	1.41	1.22
A	2.18	2.26	1.83	1.86	2.03	1.70	1.55	1.91	1.27	1.42	1.23
S	2.19	2.28	1.84	1.88	2.05	1.72	1.57	1.94	1.28	1.43	1.23
O	2.18	2.26	1.84	1.89	2.05	1.73	1.61	1.96	1.30	1.43	1.22
N	2.19	2.26	1.82	1.90	2.06	1.73	1.64	1.96	1.30	1.44	1.22
D	2.24	2.29	1.84	1.94	2.08	1.80	1.71	1.97	1.31	1.45	1.22
1963 J	2.21	2.25	1.85	1.92	2.09	1.76	1.71	1.97	1.31	1.45	1.25
F	2.23	2.28	1.86	1.93	2.09	1.77	1.72	1.97	1.30	1.46	1.26
M	2.24	2.29	1.83	1.93	2.10	1.77	1.72	1.98	1.30	1.46	1.26
A	2.23	2.30	1.83	1.95	2.12	1.79	1.73	1.94	1.31	1.46	1.26
M	2.22	2.30	1.88	1.95	2.11	1.79	1.69	1.98	1.32	1.46	1.26
J	2.24	2.32	1.85	1.94	2.11	1.79	1.67	2.00	1.33	1.46	1.26
J	2.24	2.33	1.83	1.93	2.08	1.78	1.64	1.99	1.31	1.46	1.26
A	2.24	2.32	1.86	1.93	2.10	1.77	1.63	1.99	1.33	1.47	1.29
S	2.24	2.33	1.87	1.94	2.12	1.78	1.64	2.05	1.34	1.48	1.29
O	2.25	2.33	1.90	1.96	2.13	1.79	1.68	2.01	1.34	1.49	1.29
N	2.25	2.33	1.90	1.98	2.15	1.80	1.71	2.01	1.35	1.50	1.27
D	2.28	2.35	1.87	2.02	2.16	1.87	1.78	2.02	1.35	1.51	1.28
1964 J	2.27	2.33	1.92	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.30
F	2.28	2.34	1.91	1.99	2.16	1.82	1.78	2.04	1.36	1.51	1.31
M	2.34	2.39	1.92	2.01	2.17	1.85	1.79	2.03	1.37	1.52	1.31
A	2.29	2.37	1.91	2.01	2.17	1.85	1.78	2.05	1.37	1.53	1.31
M	2.30	2.37	1.90	2.02	2.18	1.84	1.75	2.06	1.38	1.52	1.31
J	2.30	2.37	1.91	2.02	2.19	1.85	1.74	2.06	1.39	1.55	1.31
J	2.31	2.39	1.92	2.00	2.18	1.84	1.71	2.08	1.39	1.54	1.32
A	2.30	2.38	1.90	2.02	2.21	1.84	1.69	2.08	1.40	1.56	1.33
S	2.31	2.40	1.92	2.03	2.22	1.84	1.69	2.11	1.41	1.57	1.34
manufacturing											
monthly averages or months	manufacturing									construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transportation equipment	non-ferrous metal products	electrical apparatus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	1.65	2.24	2.31	2.18	2.20	2.17	1.91	1.92	2.10	2.06	2.25
1963	1.72	2.30	2.40	2.25	2.31	2.23	1.95	1.99	2.18	2.14	2.34
1961 N	1.62	2.19	2.25	2.13	2.17	2.14	1.89	1.87	2.06	1.98	2.17
D	1.63	2.25	2.23	2.14	2.17	2.24	1.89	1.90	2.10	1.99	2.19
1962 J	1.62	2.21	2.27	2.16	2.17	2.14	1.91	1.92	2.07	2.06	2.23
F	1.63	2.21	2.28	2.16	2.19	2.14	1.91	1.92	2.08	2.06	2.25
M	1.64	2.21	2.30	2.17	2.19	2.14	1.91	1.90	2.08	2.10	2.27
A	1.64	2.20	2.31	2.17	2.21	2.16	1.90	1.92	2.09	2.08	2.27
M	1.63	2.22	2.32	2.20	2.21	2.16	1.90	1.91	2.10	2.04	2.24
J	1.64	2.23	2.31	2.18	2.20	2.22	1.91	1.92	2.11	2.04	2.23
J	1.64	2.24	2.30	2.19	2.17	2.18	1.91	1.92	2.12	2.04	2.23
A	1.64	2.24	2.32	2.19	2.18	2.17	1.91	1.92	2.08	2.05	2.24
S	1.67	2.26	2.32	2.19	2.20	2.17	1.93	1.93	2.11	2.05	2.25
O	1.67	2.26	2.32	2.19	2.24	2.16	1.91	1.93	2.11	2.07	2.25
N	1.68	2.26	2.32	2.19	2.27	2.16	1.91	1.94	2.13	2.08	2.27
D	1.70	2.32	2.32	2.19	2.23	2.28	1.91	1.97	2.16	2.09	2.30
1963 J	1.69	2.25	2.36	2.22	2.28	2.18	1.93	1.97	2.13	2.14	2.32
F	1.70	2.26	2.38	2.23	2.26	2.18	1.93	1.98	2.15	2.16	2.34
M	1.71	2.27	2.39	2.23	2.28	2.19	1.93	1.97	2.17	2.17	2.34
A	1.71	2.28	2.40	2.25	2.32	2.21	1.94	1.98	2.18	2.16	2.34
M	1.70	2.28	2.40	2.26	2.31	2.21	1.95	1.97	2.16	2.13	2.32
J	1.72	2.29	2.39	2.25	2.29	2.25	1.95	1.98	2.18	2.11	2.32
J	1.71	2.29	2.40	2.25	2.23	2.24	1.95	1.97	2.18	2.11	2.30
A	1.71	2.30	2.41	2.26	2.27	2.23	1.94	1.98	2.18	2.13	2.33
S	1.73	2.30	2.42	2.26	2.31	2.23	1.97	1.99	2.19	2.16	2.36
O	1.73	2.31	2.41	2.26	2.34	2.23	1.96	2.01	2.20	2.17	2.36
N	1.75	2.32	2.42	2.26	2.40	2.23	1.96	2.02	2.20	2.16	2.36
D	1.75	2.42	2.41	2.27	2.37	2.31	1.97	2.04	2.23	2.17	2.40
1964 J	1.75	2.32	2.46	2.28	2.37	2.26	1.98	2.03	2.22	2.24	2.42
F	1.76	2.33	2.48	2.28	2.36	2.25	1.98	2.03	2.20	2.24	2.43
M	1.77	2.34	2.49	2.30	2.34	2.32	1.99	2.05	2.27	2.24	2.43
A	1.76	2.35	2.48	2.30	2.38	2.26	2.00	2.04	2.23	2.25	2.44
M	1.76	2.34	2.50	2.31	2.40	2.27	2.00	2.06	2.23	2.22	2.43
J	1.76	2.36	2.47	2.32	2.40	2.27	2.03	2.05	2.24	2.20	2.43
J	1.78	2.37	2.45	2.32	2.37	2.29	2.04	2.06	2.24	2.22	2.44
A	1.80	2.37	2.48	2.33	2.43	2.30	2.05	2.08	2.25	2.23	2.45
S	1.81	2.38	2.50	2.34	2.46	2.30	2.05	2.10	2.26	2.26	2.47

¹See footnote 1, Table 19.

Source: Man-Hours and Hourly Earnings, (72-003), D.B.S.

Table 26: average weekly hours¹, based on the unrevised standard industrial classification

mining				monofacturing							
monthly overages or months				total	durable goods	non- durable goods	foods and beveroges	rubber products	leather products	textile products	clothing (textile and fur)
	total	metol mining	cool mining								
1962	41.7	41.9	40.3	40.7	41.2	40.2	40.2	41.7	40.0	42.1	38.1
1963	42.0	41.9	42.6	40.8	41.3	40.3	40.2	41.3	39.9	42.1	38.1
1961	N	42.6	42.9	41.4	41.7	41.6	40.7	40.1	42.3	41.6	43.0
	D	39.9	40.7	35.2	38.8	39.6	38.0	38.4	39.5	36.3	39.5
1962	J	42.8	43.0	41.8	40.6	40.8	40.4	39.9	41.7	41.9	42.8
	F	41.9	42.1	38.8	40.8	41.1	40.4	39.8	41.7	41.7	42.3
	M	42.0	41.9	40.8	41.0	41.4	40.7	40.4	41.9	41.2	42.6
	A	41.5	41.8	40.4	40.6	41.1	40.1	40.3	41.0	39.1	41.6
	M	42.2	42.4	41.5	41.0	41.7	40.5	41.4	41.6	38.9	42.2
	J	42.0	41.9	42.5	41.7	41.7	40.6	41.2	42.4	39.9	42.3
	J	41.8	41.7	42.7	41.0	41.4	40.5	40.7	41.3	40.4	41.7
	A	41.8	42.1	39.8	41.0	41.4	40.7	40.8	41.6	40.9	42.6
	S	41.6	41.1	42.4	41.4	42.0	40.8	40.1	42.6	40.9	43.1
	O	42.3	42.2	42.9	41.3	41.9	40.8	40.3	43.3	40.5	42.9
	N	42.2	42.4	40.4	41.2	41.9	40.5	39.9	42.9	41.2	43.1
	D	38.8	39.8	30.1	37.3	37.9	36.8	37.5	38.5	34.0	37.7
1963	J	42.6	42.5	44.2	40.7	41.2	40.2	39.7	42.2	41.3	42.3
	F	42.4	42.1	42.4	40.7	41.2	40.3	39.7	42.2	40.8	42.0
	M	41.7	41.0	40.0	40.9	41.3	40.6	40.5	42.2	40.5	42.3
	A	42.2	42.3	43.4	41.0	41.6	40.4	40.5	38.9	39.9	42.0
	M	42.2	42.2	42.3	41.2	41.7	40.6	41.1	42.0	39.2	42.4
	J	41.7	41.5	41.2	40.9	41.4	40.5	41.3	41.8	39.2	42.1
	J	42.4	42.1	43.9	40.7	41.2	40.2	40.9	40.9	39.3	41.2
	A	41.9	41.6	42.3	40.9	41.3	40.6	40.1	41.7	40.9	42.6
	S	42.6	42.3	44.3	41.3	41.8	40.8	40.2	42.2	41.0	43.1
	O	42.6	42.5	42.9	41.4	41.8	40.9	40.6	42.4	40.4	43.3
	N	42.6	41.9	44.9	41.5	42.2	40.7	40.3	42.3	41.0	43.2
	D	40.2	41.0	39.2	38.0	38.8	37.2	37.6	36.2	35.0	39.1
1964	J	42.9	42.6	43.6	41.2	41.7	40.6	40.0	42.1	41.5	42.9
	F	42.5	42.1	43.0	41.2	41.7	40.8	40.1	42.0	41.7	42.6
	M	42.4	42.2	41.0	40.7	41.2	40.3	40.8	41.3	39.2	42.1
	A	42.0	42.0	40.7	41.7	41.7	40.6	40.5	41.7	40.0	42.7
	M	42.0	41.5	43.4	41.4	42.1	40.8	41.1	42.1	39.8	42.7
	J	42.3	42.2	42.9	41.2	41.9	40.6	41.1	42.0	39.0	42.3
	J	42.6	42.0	45.4	40.9	41.3	40.6	41.4	40.9	39.3	41.4
	A	41.6	41.4	42.0	41.3	41.9	40.7	40.1	42.5	40.6	42.6
	S	42.5	42.2	43.8	41.7	42.3	41.1	40.8	43.7	40.5	42.9
manufacturing											
monthly averages or months										construction	
	wood products	paper products	printing, publishing and allied industries	iron and steel products	transpor- tation equipment	non-ferrous metal products	electrical apparotus and supplies	non-metallic mineral products	chemical products	total	building and general engineering
1962	41.1	41.1	38.8	41.2	41.1	40.6	40.8	42.8	41.0	40.3	39.7
1963	41.1	41.3	38.7	41.2	41.7	40.8	40.7	42.8	40.9	40.8	40.0
1961	N	41.9	41.6	39.3	41.1	41.5	41.0	41.8	43.1	40.6	40.7
	D	38.9	39.7	37.6	39.2	41.2	39.7	38.7	39.6	40.2	34.5
1962	J	40.7	40.8	38.7	40.8	40.5	40.6	41.4	41.6	40.7	39.3
	F	41.3	40.9	38.9	40.9	41.4	40.5	41.0	41.9	40.7	40.4
	M	41.4	41.1	39.3	41.3	41.5	40.6	41.1	42.6	40.8	40.4
	A	40.6	41.0	39.0	41.2	41.8	40.4	40.2	42.2	41.2	38.5
	M	41.4	41.2	39.4	41.7	42.1	40.7	40.7	43.6	41.3	40.6
	J	41.9	41.9	38.9	41.8	41.4	40.5	41.1	43.8	41.2	42.0
	J	41.4	41.8	38.9	41.8	40.6	40.9	41.0	43.6	41.1	42.0
	A	41.5	41.4	38.7	41.5	40.7	40.4	41.0	43.9	40.8	42.6
	S	42.5	41.6	39.3	41.9	41.2	41.0	42.1	44.3	41.2	42.6
	O	41.7	41.7	38.9	41.9	41.7	41.4	41.5	43.7	41.2	41.7
	N	41.7	41.2	38.9	41.8	42.2	41.3	41.3	43.6	41.2	40.7
	D	37.4	38.7	36.5	37.6	37.9	39.5	37.3	39.2	40.1	33.1
1963	J	40.8	40.5	38.4	41.2	41.6	40.7	40.9	41.7	40.9	39.1
	F	41.7	40.5	38.8	41.2	41.1	40.5	40.6	41.4	40.7	40.1
	M	41.5	40.9	39.3	41.2	41.6	40.5	40.4	42.0	40.8	40.3
	A	40.8	41.6	38.7	41.6	42.7	41.1	40.7	42.6	41.5	39.9
	M	41.1	41.7	38.8	41.7	42.6	40.8	40.6	43.7	41.1	41.3
	J	41.5	41.8	38.5	41.4	41.3	40.7	40.8	43.6	40.9	41.9
	J	41.1	41.8	38.3	41.4	40.6	41.0	40.6	43.4	40.8	42.4
	A	41.5	41.7	38.6	41.3	40.6	40.9	40.8	43.7	40.2	42.2
	S	41.9	42.0	39.0	41.7	41.9	41.1	41.4	43.9	41.0	43.1
	O	41.6	41.9	38.9	41.5	42.1	41.3	41.3	44.4	41.3	42.6
	N	41.8	42.0	39.1	41.5	43.9	41.2	41.2	43.8	40.8	40.8
	D	37.1	39.4	37.5	38.6	39.9	39.8	38.8	39.1	40.2	32.8
1964	J	41.3	41.3	38.6	41.7	42.4	41.3	40.8	42.5	41.0	40.1
	F	42.0	41.5	38.9	41.7	41.8	41.1	40.8	42.7	40.9	41.2
	M	40.8	41.4	39.0	41.4	41.4	40.9	40.6	42.1	41.3	37.4
	A	41.4	41.8	38.7	41.7	42.4	40.9	41.0	42.4	41.4	40.1
	M	42.0	42.0	39.0	42.2	42.5	41.2	40.9	43.9	41.3	42.0
	J	41.2	42.1	39.1	42.0	42.2	40.9	41.5	43.5	41.4	41.3
	J	40.8	42.0	39.1	41.6	41.3	40.5	40.7	43.8	40.8	42.5
	A	41.5	41.6	39.2	42.1	42.1	40.8	41.1	44.2	40.8	42.9
	S	41.7	42.0	39.6	42.3	42.7	41.1	41.6	44.6	41.2	43.0

¹Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported.
(72-003), D.B.S.

Source: Mon-Hours and Hourly Earnings.

Table 27: industry selling price indexes, selected industries¹ (1956=100), based on the unrevised standard industrial classification

food and beverages															
monthly averages or months	slaugh- tering and meat packing	fish processing	fruit and vegetable prep- arations	feed mills	flour mills	bread and other bakery products	distilled liquors	breweries	sugar refining	tobacco, cigars and cigarettes	rubber goods including footwear	leather products			
												leather footwear	leather tonning		
1962	119.4	131.2	103.5	113.5	120.0	116.8	107.4	106.8	97.3	102.4	90.7	110.8	126.4		
1963	115.4	134.6	108.0	114.7	119.0	126.0	107.6	107.2	178.5	102.4	91.7	111.3	119.0		
1962	J	113.7	130.2	104.0	111.5	118.6	115.1	107.0	106.8	88.9	102.3	97.7	111.0	126.1	
	F	111.6	131.5	104.6	112.8	118.5	115.1	107.1	106.8	89.6	102.3	94.6	110.7	126.7	
	M	111.3	134.0	104.1	112.1	118.1	114.9	107.1	106.8	92.8	102.3	90.6	110.7	126.6	
	A	111.9	131.7	103.5	112.9	118.1	116.3	107.1	106.8	94.8	102.3	89.0	110.7	126.6	
	M	116.1	126.3	103.4	114.6	118.6	116.3	107.8	106.8	95.6	102.3	89.0	110.8	127.0	
	J	121.8	126.8	104.0	114.4	119.3	116.3	107.8	106.8	95.5	102.3	88.9	110.8	126.6	
	J	126.3	129.8	103.8	114.8	119.0	116.3	107.6	106.8	97.3	102.4	88.9	110.8	126.6	
	A	127.4	133.1	102.4	115.2	120.5	117.5	107.6	106.8	98.6	102.4	88.9	110.8	126.4	
	S	125.4	133.1	103.1	114.7	121.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	126.7	
	O	124.5	133.8	103.3	112.9	120.5	117.8	107.6	106.8	98.6	102.4	88.9	110.8	125.8	
	N	122.5	131.7	102.6	112.8	123.6	117.9	107.6	106.8	104.5	102.4	91.7	111.2	125.7	
	D	120.6	132.7	102.8	113.8	124.0	120.3	107.6	106.8	112.9	102.4	91.8	111.2	125.6	
	1963	J	119.1	134.6	103.6	116.5	123.0	123.4	107.6	106.8	131.6	102.4	91.7	111.9	124.4
		F	117.2	134.5	105.3	116.9	120.9	123.4	107.6	106.8	141.4	102.4	91.8	111.3	123.7
		M	113.8	134.7	106.1	116.3	117.6	124.3	107.6	106.8	145.9	102.4	91.9	111.3	122.9
		A	112.6	131.9	106.8	115.5	116.3	124.3	107.6	106.8	162.3	102.4	92.0	111.3	121.6
M		113.3	128.4	106.4	114.4	116.2	124.3	107.6	106.8	197.2	102.4	92.0	111.3	120.5	
J		117.8	128.8	106.2	113.8	117.4	125.4	107.6	106.8	205.3	102.4	92.0	111.3	120.2	
J		120.5	133.1	108.4	113.7	118.1	126.0	107.6	106.8	195.5	102.5	91.9	111.3	118.5	
A		119.4	137.7	107.6	113.6	119.0	127.8	107.7	106.8	156.8	102.5	91.8	111.3	117.8	
S		119.3	139.8	108.4	113.9	119.5	127.8	107.6	106.8	162.6	102.5	91.7	111.3	115.8	
O		113.7	136.3	110.8	113.7	118.2	127.8	107.6	106.8	207.6	102.5	91.7	111.3	114.2	
N		110.0	137.4	113.2	113.7	119.9	127.8	107.6	109.1	233.0	102.5	91.3	111.3	114.4	
D		108.8	138.4	113.5	114.2	121.7	129.1	107.6	109.1	202.6	102.5	91.1	111.3	114.3	
1964		J	108.3	137.9	113.8	113.3	122.7	130.3	107.7	109.4	208.5	102.4	91.4	111.6	115.3
		F	108.6	139.7	113.8	112.4	121.2	131.0	110.0	109.4	194.8	102.4	91.4	111.6	114.6
		M	109.7	142.8	112.9	112.0	122.7	131.0	113.4	109.4	169.5	102.4	91.4	111.6	114.6
		A	110.6	139.8	113.9	111.7	123.1	130.7	113.4	109.4	172.9	102.4	90.6	111.8	115.4
	M	110.9	133.5	114.6	111.9	124.7	130.7	113.4	109.4	172.3	102.4	91.4	111.8	115.4	
	J	114.9	136.9	113.8	109.9	122.7	130.7	113.4	109.4	134.7	102.4	91.6	111.8	116.3	
	J	113.7	139.2	112.6	111.4	123.0	131.8	113.4	109.4	129.9	102.4	91.6	111.8	116.3	
	A	113.2	142.2	111.6	111.6	123.4	131.8	113.3	109.4	124.1	102.4	91.6	112.8	116.6	
	S	113.1	143.7	110.9	112.6	124.0	132.0	113.2	109.4	110.5	104.6	91.6	113.4	116.9	
	O	111.7	144.6	110.8	112.6	124.1	132.0	113.2	109.4	109.9	104.6	91.6	113.4	117.0	
	N	109.1	144.8	111.6	112.9	124.2	132.0	113.2	109.4	108.5	104.6	92.0	113.4	116.7	
	textile mills			clothing and knitting mills			wood products				paper products				
	monthly overages or months	cotton yarn and cloth	woollen cloth	synthetic textiles and silk	men's factory clothing	hosiery	other knitted goods	veneers and plywoods	sash, door and planing mills	lumber mills	furniture	paper boxes and bags	pulp mills	paper mills	
	1962	99.9	101.6	96.9	106.2	86.8	91.8	85.2	100.3	95.9	106.0	104.5	96.4	107.1	
	1963	100.8	106.4	98.4	109.3	85.7	91.7	89.2	101.9	98.4	107.0	104.2	96.8	107.4	
1962	J	99.2	100.9	96.1	103.2	87.6	91.6	82.5	99.2	94.0	106.2	104.4	95.0	106.2	
	F	99.3	101.3	95.9	105.7	87.7	91.9	83.1	99.3	94.5	106.1	104.4	95.4	106.3	
	M	99.3	100.2	96.0	105.9	87.7	91.9	84.5	99.8	95.0	105.8	104.7	95.3	106.2	
	A	99.0	100.3	96.0	105.8	87.7	91.9	85.8	99.8	95.6	106.0	104.5	95.3	106.3	
	M	99.1	100.9	96.1	105.8	87.7	91.9	85.9	100.2	97.1	105.7	104.5	98.5	107.9	
	J	99.6	101.2	96.6	105.8	87.7	91.9	85.9	100.3	97.3	105.5	104.5	99.3	107.9	
	J	100.3	101.9	97.0	105.8	87.7	91.7	85.7	100.0	97.4	105.7	104.5	98.4	107.6	
	A	100.5	102.0	97.2	106.1	85.6	92.1	85.7	101.0	96.5	105.8	104.5	97.6	107.5	
	S	100.4	102.5	97.9	107.1	85.6	92.1	85.7	101.0	96.3	106.0	104.5	97.5	107.5	
	O	100.9	102.5	98.0	107.2	85.6	91.7	85.7	101.2	95.8	106.4	104.5	94.7	107.4	
	N	100.5	102.6	98.0	107.7	85.6	91.7	86.0	100.8	95.9	106.5	104.4	95.0	107.4	
	D	100.5	102.9	97.8	107.7	85.6	91.7	86.0	100.7	95.8	106.5	104.4	94.7	107.3	
	1963	J	100.5	104.5	97.9	106.0	85.6	92.0	87.4	101.0	96.6	106.5	103.8	94.6	107.3
		F	100.6	104.9	97.9	109.5	85.6	92.5	87.3	101.9	97.3	106.6	103.8	94.8	107.3
		M	101.2	105.4	97.7	109.5	85.6	92.7	87.3	101.7	97.3	107.1	103.8	94.8	107.3
		A	101.0	105.6	97.3	109.3	85.6	92.7	89.6	101.8	97.8	107.1	103.8	95.5	107.2
M		101.0	105.8	97.2	109.4	85.6	92.9	89.6	101.9	98.2	107.0	103.5	95.7	107.3	
J		100.5	105.8	97.9	109.4	85.6	92.8	89.6	101.8	99.3	107.1	104.1	95.9	107.3	
J		100.4	105.3	99.5	109.4	85.8	91.8	89.6	102.0	100.2	107.6	104.3	97.2	107.4	
A		100.4	105.4	99.5	109.4	85.8	91.8	89.6	101.9	99.3	107.1	104.3	97.7	107.5	
S		101.0	105.4	99.0	110.1	85.8	91.8	89.7	102.0	98.7	107.1	104.6	97.5	107.5	
O		101.2	107.5	99.0	110.1	85.8	91.8	89.7	102.2	98.2	107.1	104.8	99.1	107.4	
N		100.7	110.0	98.9	110.1	85.8	92.1	90.9	102.1	99.1	107.2	105.1	99.1	107.7	
D		100.4	110.6	98.8	110.1	85.8	92.1	90.9	102.3	99.4	107.1	105.1	99.3	107.7	
1964		J	99.9	116.9	99.1	107.9	86.0	85.6	90.5	102.8	100.1	109.1	105.8	99.8	107.7
		F	99.7	117.3	99.0	110.8	86.0	85.9	90.6	104.4	101.7	109.1	105.8	99.9	107.6
		M	100.0	117.6	99.3	110.4	86.1	85.9	90.2	104.1	102.3	109.1	105.9	100.0	107.7
		A	99.9	117.6	99.3	111.1	86.4	85.9	89.9	104.4	102.6	109.1	105.9	100.0	107.7
	M	99.9	117.4	98.2	111.1	86.4	85.9	90.3	104.4	102.7	109.1	105.9	100.1	107.8	
	J	99.9	117.4	98.6	111.1	86.2	85.1	90.3	104.5	101.9	109.3	105.9	100.1	107.8	
	J	99.6	117.3	98.4	111.2	86.2	85.1	90.4	104.5	101.1	109.4	105.9	100.2	107.8	
	A	99.7	117.5	98.2	111.2	86.2	85.1	92.1	104.7	100.9	109.5	105.9	99.8	107.6	
	S	100.0	117.4	98.6	111.8	85.9	85.1	92.1	105.1	99.0	109.6	105.8	99.6	107.5	
	O	100.1	117.4	98.6	111.8	85.9	85.1	92.1	104.9	98.7	109.6	105.9	100.7	107.5	
	N	100.1	117.4	98.6	111.8	85.8	85.1	92.2	105.8	99.0	109.7	105.9	100.2	107.4	

¹ The data for 1964 are subject to revision.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 27: industry selling price indexes, selected industries (1956=100), based on the unrevised standard industrial classification—concluded

monthly averages or months	iron and steel products						transportation equipment			non-ferrous metal products			
	agricultural implements	heating and cooking apparatus	household, office and store machinery	iron castings	pig iron	steel ingots and castings	rolled iron and steel products	wire and wire goods	motor vehicles	motor vehicle parts industry	aluminum products	brass and copper products	smelting and refining
1962	115.2	94.8	98.0	107.0	106.0	120.0	106.6	105.6	119.1	107.1	103.5	85.4	99.1
1963	117.1	94.4	99.2	107.8	104.2	119.8	106.4	105.3	119.8	109.9	104.7	86.0	101.2
1962 J	114.4	93.9	97.6	106.9	106.2	121.1	106.7	105.6	119.9	106.2	102.9	84.1	98.4
F	115.0	94.4	97.0	106.7	106.2	121.1	106.7	105.6	119.7	106.6	102.9	84.1	97.6
M	115.1	94.6	97.0	106.9	106.2	121.1	106.7	105.5	119.4	106.7	102.9	84.3	97.6
A	115.1	94.9	97.0	107.0	106.2	119.6	106.7	105.5	119.3	106.6	103.0	84.3	97.7
M	115.1	94.0	97.3	107.1	106.2	119.6	106.7	105.5	119.0	106.5	102.9	85.8	100.8
J	115.1	94.8	98.4	107.2	106.2	119.6	106.7	105.5	118.9	106.6	102.9	86.2	100.0
J	115.1	94.6	98.7	107.1	106.2	119.6	106.7	105.6	118.8	106.6	104.2	86.2	99.6
A	115.1	94.7	98.8	107.6	106.2	119.6	106.5	105.6	118.7	107.5	104.2	86.2	99.2
S	115.1	95.0	98.5	107.0	106.2	119.6	106.5	105.6	118.6	107.9	104.0	86.1	99.3
O	115.1	95.3	98.5	106.7	106.2	119.6	106.5	105.6	119.1	108.0	104.0	86.0	99.9
N	116.0	95.5	98.5	106.6	106.2	119.6	106.5	105.6	119.2	107.9	104.0	85.9	100.3
D	116.1	95.4	98.7	106.8	103.4	119.6	106.5	105.4	119.0	107.8	104.0	85.8	99.1
1963 J	116.1	94.2	99.2	107.5	103.4	119.9	106.5	105.4	120.4	109.5	104.0	85.7	99.4
F	116.1	95.1	99.3	107.5	103.4	119.9	106.5	105.3	120.2	109.5	104.0	85.7	99.7
M	116.9	95.0	99.3	107.2	103.4	119.9	106.5	105.3	120.1	109.6	104.0	85.7	100.0
A	117.5	94.4	99.6	107.4	103.4	119.9	106.5	105.3	119.8	109.4	104.0	85.7	100.4
M	117.5	94.3	99.0	107.4	103.9	119.9	106.5	105.3	119.6	109.5	104.0	85.8	100.8
J	117.5	94.0	98.7	107.6	103.9	119.9	106.5	105.3	119.4	109.6	104.0	86.5	101.0
J	117.6	94.5	98.6	107.6	105.0	119.9	106.5	105.3	119.3	110.5	104.0	86.6	100.9
A	117.6	94.5	98.6	108.3	105.0	119.9	106.5	105.4	119.3	110.3	104.0	86.6	101.5
S	117.6	94.3	99.2	108.3	105.0	122.5	106.5	105.3	119.3	110.4	104.4	85.9	101.4
O	117.6	94.5	99.2	108.4	105.0	121.7	106.5	105.3	120.1	110.2	106.6	85.9	102.6
N	116.8	93.9	99.7	108.4	105.0	118.6	106.5	105.3	120.2	110.0	106.6	85.9	102.7
D	116.8	93.7	100.2	108.2	103.4	116.3	106.0	105.4	120.1	110.0	107.2	85.9	104.6
1964 J	116.8	95.1	99.6	108.3	103.4	120.6	106.0	105.7	121.5	119.8	107.9	86.2	105.8
F	116.8	94.9	99.6	108.7	103.4	120.8	106.1	105.7	121.1	109.9	106.6	86.5	105.4
M	117.2	95.1	99.6	107.5	103.4	120.2	106.1	106.6	121.0	109.5	107.2	86.7	106.7
A	117.2	95.2	99.6	107.5	103.4	119.2	106.1	106.7	120.8	110.0	107.7	89.7	108.3
M	117.2	94.8	99.6	107.2	105.0	120.2	106.1	106.7	120.5	110.1	107.7	89.4	110.4
J	117.2	95.0	99.5	107.3	105.0	121.5	106.1	106.6	120.4	110.1	107.8	89.4	111.0
J	117.2	95.0	99.4	107.3	105.0	120.8	106.1	106.7	118.7	110.1	107.8	89.4	111.4
A	117.2	94.5	99.4	107.1	105.0	119.4	106.1	106.7	118.7	110.1	107.8	89.7	111.7
S	117.2	93.6	99.2	108.1	105.0	120.8	106.1	106.7	118.6	109.7	107.8	93.4	111.6
O	117.3	93.8	99.4	108.1	105.0	120.7	106.1	106.8	118.6	109.7	107.8	93.4	110.5
N	116.0	93.6	99.4	108.1	105.0	119.8	106.1	106.9	118.5	109.9	107.8	95.1	111.2
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monthly averages or months	electrical apparatus & supplies			non-metallic mineral products			products of petroleum and coal		chemicals and allied products				
	heavy electrical machinery	refrigerators, vacuum cleaners and appliances	wires and cables	artificial abrasives	concrete products	clay products from domestic clay	coke and gas products	petroleum refining	acids, alkalies and salts	fertilizers	medicinal and pharma- ceuticals	paints, varnishes and lacquers	soaps, washing compounds & cleaners
1962	90.8	82.2	86.0	114.4	96.8	108.6	111.7	98.5	103.9	101.2	98.9	107.7	113.6
1963	91.9	81.0	87.3	116.1	98.2	109.3	111.2	94.7	103.2	103.5	99.0	107.8	113.9
1962 J	90.9	81.9	86.7	114.2	97.7	107.2	109.8	99.0	103.0	99.5	98.2	107.2	113.9
F	90.3	80.7	86.5	114.2	97.7	107.2	111.0	99.0	103.1	100.2	99.1	107.2	113.6
M	90.5	82.9	86.5	114.2	97.7	107.2	111.0	99.0	103.0	100.8	99.9	107.2	113.5
A	90.2	82.8	86.6	114.2	96.1	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.6
M	89.9	82.8	87.1	114.2	96.4	108.3	111.0	99.0	104.2	100.9	99.6	107.2	113.5
J	89.7	82.8	86.7	114.2	96.5	108.3	112.9	99.3	104.1	100.9	99.4	107.2	113.6
J	89.8	82.5	86.1	114.2	96.5	109.4	112.1	99.2	104.2	100.0	98.5	107.2	113.5
A	91.0	82.4	85.9	114.2	96.5	109.4	112.1	99.2	104.0	101.2	98.5	108.2	113.7
S	91.9	82.5	86.2	114.2	96.5	109.4	112.3	99.2	104.1	102.6	97.8	108.4	113.7
O	91.3	82.6	85.5	114.2	96.5	109.4	112.3	98.1	104.3	102.2	98.4	108.4	113.4
N	92.2	82.4	84.1	115.3	96.5	109.4	112.3	96.1	104.4	102.6	99.2	108.4	113.3
D	92.5	80.4	84.2	115.3	96.5	109.4	112.3	96.1	104.3	102.6	98.6	108.4	113.3
1963 J	92.6	82.0	84.1	116.1	95.0	109.4	112.3	93.3	102.9	101.9	98.4	108.4	113.3
F	92.2	81.9	85.6	116.1	96.4	109.4	111.1	93.5	102.8	102.8	98.4	108.0	112.8
M	91.6	80.9	86.1	116.1	96.4	109.4	111.1	93.5	103.1	103.6	98.5	108.0	114.0
A	90.9	81.0	86.7	116.1	97.0	109.0	111.1	93.4	103.0	103.5	99.1	108.0	114.3
M	91.7	81.0	87.3	116.1	97.2	109.0	111.1	94.4	103.0	103.6	99.1	107.5	114.5
J	91.3	80.8	87.6	116.1	98.7	109.0	111.1	94.4	102.9	103.6	99.1	107.5	114.5
J	92.2	80.8	87.9	116.1	99.1	109.0	111.1	95.0	103.0	103.9	99.1	107.5	114.5
A	94.2	80.3	87.9	116.1	99.1	109.0	111.1	95.3	103.3	103.7	99.1	107.6	113.9
S	91.6	80.8	88.2	116.1	99.1	109.0	111.1	95.8	103.6	103.7	98.4	107.7	113.6
O	91.1	80.9	88.3	116.1	99.1	110.1	111.1	96.4	103.4	103.3	99.1	107.7	114.4
N	91.6	81.0	88.7	116.1	100.0	109.9	111.1	96.1	103.8	104.0	100.0	107.7	114.6
D	92.0	81.0	88.9	116.1	100.7	109.9	111.1	95.8	103.5	104.1	100.0	107.7	113.5
1964 J	92.3	80.8	89.8	115.8	100.9	109.9	111.1	95.7	103.2	104.5	99.0	107.5	114.4
F	91.2	79.2	90.0	115.8	100.9	110.0	111.1	95.8	103.2	105.6	98.9	107.5	114.3
M	92.3	79.2	90.0	115.8	101.4	109.2	111.1	95.8	103.2	106.0	99.4	107.5	113.2
A	92.4	78.8	91.5	115.8	102.1	109.6	111.1	95.8	103.4	105.7	99.0	107.8	112.5
M	92.5	78.9	91.7	115.8	102.2	109.6	111.9	95.8	103.6	105.8	99.0	107.8	112.7
J	92.6	78.9	91.8	115.8	102.1	109.6	111.9	95.7	103.4	105.9	99.1	107.8	113.1
J	92.0	79.0	91.8	115.8	102.2	109.5	112.3	95.7	103.4	106.3	98.1	107.8	113.2
A	91.4	79.0	91.6	115.8	102.1	109.5	112.3	94.8	103.5	105.6	97.4	107.8	113.8
S	92.2	79.0	95.4	115.8	103.3	109.7	112.1	94.8	103.6	105.6	96.8	107.8	115.4
O	91.8	74.3	95.0	115.8	103.3	109.7	112.1	94.8	103.5	105.7	97.6	107.8	116.4
N	91.2	74.3	95.6	115.8	103.3	109.7	112.1	94.5	103.9	106.2	97.6	107.8	117.3

Table 28: general wholesale index¹ and principal components (1935-39-100)

	monthly averages or months	general wholesale index	vegetable products	animal products	textile products	wood products	iron products	non-ferrous metals products ²	non-metallic minerals products	chemical products
1962		240.0	211.6	262.5	241.2	315.8	256.2	192.1	189.1	190.5
1963		244.6	227.8	255.6	248.0	323.4	253.6	197.5	189.5	189.3
1962	M	237.0	210.2	255.0	238.2	310.0	257.5	188.0	188.2	190.1
	A	237.4	210.2	256.2	237.9	311.7	257.1	188.7	188.2	190.3
	M	239.3	212.6	254.4	239.7	317.3	256.9	194.8	188.5	190.4
	J	240.3	211.8	260.5	241.9	318.2	256.1	193.7	188.8	191.2
	J	241.4	212.2	266.6	242.7	317.7	255.9	193.2	190.0	191.5
	A	242.6	212.3	271.8	244.4	319.2	255.6	193.2	190.1	191.0
	S	241.9	210.9	269.3	243.2	319.7	255.7	193.6	190.6	191.1
	O	241.7	210.0	269.4	243.2	319.3	255.7	194.4	190.6	190.1
	N	242.3	213.2	268.8	244.1	319.3	255.0	194.7	189.5	190.1
	D	242.2	216.3	265.4	244.3	318.9	253.5	194.6	189.5	190.2
1963	J	243.0	221.0	260.9	245.9	320.2	253.5	195.7	189.3	189.2
	F	242.8	222.9	256.3	246.9	320.6	253.0	195.8	189.7	189.3
	M	242.4	223.0	252.9	247.7	321.2	253.0	196.1	189.4	189.3
	A	242.8	224.9	251.6	248.9	321.2	253.0	196.5	189.1	189.5
	M	244.4	230.2	252.4	249.4	322.5	253.0	196.7	188.3	189.8
	J	245.7	232.2	257.6	248.4	323.2	253.1	196.9	188.3	189.9
	J	246.2	230.9	261.6	246.9	324.4	253.3	197.8	188.7	189.8
	A	244.7	223.0	261.7	247.0	325.2	254.2	198.0	188.7	190.2
	S	245.0	223.5	261.8	248.0	324.8	254.4	198.4	190.2	189.3
	O	245.9	233.5	252.7	248.8	324.3	254.5	198.6	190.5	188.1
	N	246.7	236.0	250.4	249.7	326.4	254.5	199.7	191.0	188.6
	D	245.3	232.1	247.6	248.4	327.3	254.2	200.3	190.4	188.8
1964	J	246.9	236.7	247.0	248.2	329.7	255.0	201.1	191.7	188.4
	F	246.1	231.2	248.6	249.2	330.3	255.0	201.2	191.6	190.1
	M	245.6	227.7	249.3	249.6	330.9	255.0	201.5	191.5	190.1
	A	245.6	226.0	249.5	249.9	331.0	255.4	204.1	190.5	190.2
	M	245.9	226.6	249.8	249.0	332.4	255.7	204.2	190.7	190.3
	J	245.4	221.4	254.3	248.6	332.3	255.1	204.9	190.5	191.6
	J	244.9	220.9	252.0	248.0	332.6	255.1	205.0	190.8	191.2
	A	245.0	219.2	253.2	247.8	331.6	257.6	204.8	190.8	192.7
	S	244.3	214.6	253.7	248.0	330.4	257.9	209.5	191.0	191.0
	O	244.4	216.0	251.5	247.9	329.9	258.3	210.2	191.4	191.7
	N	244.7	217.3	250.5	247.6	330.8	258.3	211.6	190.8	193.0

¹The data for current year are subject to revision.²Includes gold.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 29: spectral groupings of components of general wholesale index¹ (1935-39-100)

monthly averages or months	non-farm products ²	combined iron and non-ferrous metals groups ³	raw and partly manufactured goods ⁴	fully and chiefly manufactured goods			
				total ⁴	iron and non-ferrous metals ⁵	iron	non-ferrous metals ⁵
1962	244.8	258.2	223.8	249.0	254.3	253.0	275.8
1963	248.0	260.4	226.9	254.2	253.9	252.3	280.2
1962	M	242.3	256.5	219.6	246.2	254.3	272.6
	A	242.7	256.7	220.4	246.7	254.3	272.6
	M	245.4	259.9	224.6	247.6	254.5	275.7
	J	245.7	258.6	225.4	248.8	254.5	277.1
	J	245.8	258.5	226.4	249.9	254.5	277.9
	A	246.3	258.4	227.6	251.0	254.5	277.9
	S	246.4	258.7	225.4	251.2	254.4	277.5
	O	246.4	259.3	225.2	251.0	254.7	277.5
	N	246.3	259.1	226.0	251.5	254.7	277.5
	D	245.9	258.8	225.1	251.8	253.7	277.5
1963	J	246.5	259.0	225.8	252.4	253.7	277.6
	F	246.8	258.8	225.2	252.3	253.3	277.6
	M	247.0	259.0	224.9	251.9	253.3	277.6
	A	247.3	259.4	225.2	252.1	253.4	279.3
	M	247.6	259.5	227.0	253.6	253.2	279.7
	J	247.7	259.6	229.0	254.7	253.4	280.4
	J	248.0	260.4	229.3	255.4	253.4	280.4
	A	248.5	261.0	226.2	254.5	254.3	280.4
	S	248.8	261.5	226.3	255.0	254.6	281.2
	O	248.8	261.8	227.9	255.6	254.8	282.4
	N	249.8	262.6	229.3	256.6	254.8	282.8
	D	249.7	262.8	226.6	255.8	254.9	282.8
1964	J	250.6	263.8	228.2	256.8	255.5	284.6
	F	251.1	263.9	227.6	256.7	255.5	284.6
	M	251.4	264.1	226.4	256.4	255.6	287.6
	A	251.9	266.3	225.5	256.8	255.9	290.8
	M	252.2	266.6	225.2	257.6	255.8	289.4
	J	252.2	266.7	225.2	256.8	255.4	292.4
	J	252.2	266.8	224.3	256.6	255.4	292.1
	A	252.5	268.2	224.8	256.3	255.4	293.2
	S	253.0	272.0	223.8	255.8	256.1	302.0
	O	253.2	272.8	224.4	255.6	256.2	304.6
	N	253.6	273.8	225.1	255.8	256.2	304.8

¹Indexes for 1964 are subject to revision. ²Consists of general wholesale index less animal products and vegetable products component groups. ³Consists of iron products, and non-ferrous metals products component groups less gold. ⁴These two series comprise the general wholesale index. ⁵Excludes gold. Source: Prices and Price Indexes, (62-002), D.B.S.

Table 30: other wholesale price indexes

monthly averages or months	Canadian Farm products ³					
	thirty industrial materials ¹	building materials		total	commodities	
		residential ²	non-residential		field	animal
	1935-39=100	1949=100			1935-39=100	
1962	248.0	129.7	131.9	240.8	195.5	286.0
1963	253.5	134.4	135.5	229.9	184.4	275.4
1962 A	249.5	130.2	132.0	250.5	196.7	304.3
S	246.7	130.2	132.1	244.3	190.9	297.8
O	245.1	129.9	132.1	244.5	190.9	298.2
N	246.6	130.0	132.4	245.2	190.2	300.3
D	247.7	130.0	132.9	242.4	192.1	292.8
1963 J	250.8	129.7	133.0	239.6	195.8	283.3
F	250.0	130.0	133.1	236.7	199.6	273.8
M	250.3	130.3	133.1	234.7	200.5	268.8
A	252.1	131.0	133.4	231.6	196.6	266.6
M	254.8	131.2	133.2	234.5	197.1	271.9
J	254.9	135.5	137.1	240.1	200.1	280.1
J	255.1	136.5	136.9	242.3	198.6	286.1
A	251.4	136.8	137.0	227.6	169.6	285.6
S	251.0	137.3	137.2	224.5	163.9	285.2
O	254.9	137.6	137.0	216.7	163.3	270.1
N	258.8	138.1	137.3	216.5	163.1	269.8
D	257.5	138.4	137.6	213.9	164.7	263.1
1964 J	259.5	139.1	137.8	215.8	167.3	264.2
F	258.6	139.6	137.9	215.9	165.6	266.2
M	257.1	139.6	137.9	215.1	164.7	265.6
A	258.8	144.3	141.4	215.4	165.7	265.0
M	258.7	145.1	141.3	219.1	170.8	267.4
J	257.8	145.1	141.4	227.2	180.7	273.8
J	257.3	145.0	141.4	223.7	179.1	268.3
A	259.9	144.7	141.2	220.9	172.1	269.8
S	258.8	144.8	141.5	215.9	162.2	269.6
O	258.9	144.6	141.5	214.7	163.7	265.7
N	258.5	144.8	141.8	215.8	165.9	265.7

¹Calculated as an unweighted geometric average of 30 prices.²Arithmetically converted from 1935-39=100.³Indexes are final to July, 1963.

Source: Prices and Price Indexes, (62-002), D.B.S.

Table 31: consumer price index, (1949 = 100)

monthly averages or months	main groups								supplementary classifications					
									commodities					
	total	food	housing ¹	clothing	trans- portation	health and personal care	recreation and reading	tobacco and alcohol	total ³	durable	non-durable		services ³	farm family living ²
	component weights										total	non-food		
	100	27	32	11	12	7	5	6	70	12	58	31	22	1935-39=100
1962	130.7	126.2	134.8	113.5	140.4	158.3	147.3	117.8	121.0	115.3	122.1	119.1	157.6	228.5
1963	133.0	130.3	136.2	116.3	140.4	162.4	149.3	118.1	123.1	115.5	124.6	120.3	159.8	236.6
1962 A	131.4	128.4	135.1	112.7	140.8	158.2	147.8	118.0	121.8	115.1	123.0	118.9	157.9	231.0
S	131.0	126.8	135.2	113.3	140.3	158.2	147.6	118.0	121.4	115.0	122.6	119.1	157.9	..
O	131.5	127.2	135.4	115.6	139.9	160.0	147.8	118.0	122.0	115.0	123.3	120.1	158.5	..
N	131.9	127.7	135.6	116.0	140.6	159.8	148.2	117.8	122.0	115.9	123.2	119.9	158.6	..
D	131.9	127.8	135.7	115.8	140.2	159.8	148.2	117.8	121.9	116.1	123.0	119.8	158.6	..
1963 J	132.0	129.0	135.9	114.7	139.8	159.8	148.6	117.8	122.0	115.9	123.2	119.4	158.7	233.2
F	132.1	129.4	135.9	114.8	139.6	159.9	148.6	118.0	122.3	115.7	123.5	119.6	158.7	..
M	132.1	128.9	136.0	115.6	139.6	159.9	148.6	118.0	122.3	115.8	123.5	119.8	158.7	..
A	132.3	128.9	136.0	115.7	139.2	162.1	148.0	117.9	122.3	115.1	123.8	120.1	159.3	236.5
M	132.3	128.3	136.0	115.6	140.6	162.6	148.8	117.8	122.6	115.2	124.0	120.2	160.0	..
J	132.8	129.7	136.0	116.0	140.3	162.7	149.3	117.8	123.5	115.2	125.2	120.3	159.9	..
J	133.5	132.5	135.9	115.7	140.7	162.6	148.8	118.2	123.8	115.7	125.5	119.6	160.0	..
A	133.9	133.2	136.3	115.9	141.0	162.8	148.8	118.1	124.1	115.3	125.7	120.1	160.0	240.2
S	133.4	131.3	136.5	116.1	141.1	162.7	149.1	118.1	123.5	115.4	125.2	120.2	160.0	..
O	133.6	130.4	136.6	118.3	141.2	163.8	150.5	118.1	123.6	115.8	125.3	121.1	160.4	..
N	134.0	130.8	136.9	118.7	141.2	164.8	151.0	118.5	123.8	115.9	125.4	121.4	160.9	..
D	134.2	131.4	137.0	118.9	140.6	165.4	151.4	118.5	123.8	115.4	125.5	121.5	161.0	..
1964 J	134.2	131.4	137.3	117.7	141.1	165.4	152.1	118.5	123.8	115.0	125.5	121.3	161.6	241.7
F	134.5	131.3	137.3	117.8	142.6	165.4	152.3	119.4	123.8	114.7	125.7	121.7	162.6	..
M	134.6	131.3	137.5	118.6	143.0	165.4	152.3	119.4	124.1	114.7	126.0	122.1	162.8	..
A	135.0	131.8	137.8	119.1	142.8	166.5	151.0	119.5	124.4	114.9	126.3	122.1	163.4	241.2
M	135.0	131.2	138.3	118.7	142.4	167.3	151.5	120.2	124.4	114.7	126.3	122.1	163.5	..
J	135.3	132.5	138.4	119.0	142.0	167.3	151.4	120.2	125.1	114.7	127.1	122.2	163.7	..
J	136.2	135.4	138.7	119.0	141.6	167.3	151.5	120.2	125.7	114.3	128.1	122.2	163.8	..
A	136.7	135.1	138.7	118.9	141.4	167.5	151.5	120.2	125.2	113.8	127.5	122.2	164.0	240.0
S	135.6	132.7	138.9	119.4	141.6	167.7	150.9	120.2	124.8	113.9	127.0	122.5	164.1	..
O	135.6	131.0	139.2	120.7	141.4	170.4	151.1	121.4	124.4	114.1	126.4	123.0	165.0	..
N	135.9	132.0	139.3	120.9	141.4	171.1	152.3	121.6	124.8	114.2	126.8	123.3	165.5	..

¹This index is composed of shelter and household operation.²This index is available for January, April and August only.³Total of commodities and

services does not add up to 100 per cent; portion of shelter which includes taxes and mortgage interest, and amounts to 8 per cent, is excluded.

Source: Prices

and Price Indexes, (62-002); Price Index Numbers of Commodities and Services Used by Farmers, (62-004), D.B.S.

Table 32: manufacturing shipments¹ by selected industries as in the revised standard industrial classification (million dollars)

monthly averages or months		total shipments	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962		2,254.0	1,276.7	977.3	441.7	29.9	29.8	25.4	80.1	18.9	73.1	107.6
1963		2,477.3	1,347.0	1,064.3	465.3	31.6	33.6	26.1	90.2	19.3	78.9	118.7
1961	N	2,198.9	1,265.2	933.7	445.2	25.3	30.5	24.3	78.5	23.4	70.8	83.9
	D	1,994.0	1,143.6	850.4	408.7	31.7	26.0	20.0	72.0	16.3	48.5	72.4
1962	J	1,993.4	1,162.5	830.9	396.9	29.4	24.1	24.9	75.4	16.4	59.1	82.4
	F	1,947.4	1,121.8	819.6	372.9	32.0	25.8	26.1	73.7	16.7	72.3	86.9
	M	2,243.3	1,274.8	968.4	424.7	37.2	29.1	28.6	81.7	17.5	83.0	105.6
	A	2,155.8	1,229.9	925.9	416.1	35.9	29.7	24.9	73.9	15.9	73.6	95.8
	M	2,424.0	1,344.1	1,079.9	464.5	32.1	30.4	23.1	85.4	15.3	68.1	125.3
	J	2,415.0	1,318.5	1,096.5	476.6	33.7	31.5	21.4	85.9	16.2	53.4	132.6
	J	2,218.3	1,259.1	959.1	468.9	24.7	27.0	20.0	73.7	19.2	60.9	120.1
	A	2,293.5	1,348.5	945.0	471.9	27.3	27.9	30.8	75.3	22.2	94.0	125.8
	S	2,344.8	1,334.2	1,010.6	449.7	27.2	34.3	28.2	83.9	23.8	92.7	113.8
	O	2,484.0	1,397.1	1,087.0	476.4	25.2	38.0	28.7	89.3	23.8	90.1	115.2
	N	2,396.2	1,336.7	1,059.4	460.9	26.6	32.2	26.2	86.1	22.6	75.6	100.4
	D	2,138.1	1,192.7	945.4	421.4	27.6	27.5	21.6	76.7	17.0	54.0	87.8
1963	J	2,158.4	1,213.9	944.6	415.0	24.4	25.7	26.0	86.5	16.6	65.2	92.8
	F	2,126.8	1,204.8	922.0	399.9	32.2	27.7	27.1	82.4	17.4	80.7	98.2
	M	2,306.9	1,285.1	1,021.8	424.1	35.4	30.8	28.6	91.1	17.9	86.2	109.8
	A	2,345.3	1,318.0	1,027.3	443.8	38.7	33.0	25.6	85.4	16.3	81.6	104.6
	M	2,607.7	1,416.0	1,185.7	492.8	38.8	32.9	22.7	95.3	16.0	69.4	135.1
	J	2,485.1	1,345.4	1,139.6	484.5	33.2	34.9	21.4	91.5	16.2	54.9	140.3
	J	2,390.5	1,337.1	1,053.4	497.4	31.4	35.2	20.8	78.0	20.1	67.5	141.8
	A	2,356.9	1,408.3	948.6	492.0	26.7	31.1	31.4	85.5	23.0	103.9	137.4
	S	2,516.4	1,430.3	1,086.2	480.9	30.0	38.6	29.8	95.6	24.9	102.2	124.2
	O	2,655.3	1,480.4	1,174.9	509.5	24.3	41.1	30.7	102.4	24.9	99.8	129.4
	N	2,544.1	1,396.8	1,147.3	480.6	27.8	36.7	26.9	97.2	22.1	78.2	109.1
	D	2,448.2	1,328.0	1,120.2	462.7	36.9	35.4	22.1	91.9	16.2	57.7	101.7
1964	J	2,427.0	1,326.8	1,100.3	455.3	29.5	31.2	27.5	95.7	16.3	67.9	108.0
	F	2,414.8	1,311.7	1,103.0	435.4	25.8	35.0	30.1	97.5	17.3	82.1	114.9
	M	2,624.8	1,398.2	1,226.6	466.2	28.7	36.3	30.9	105.3	16.7	89.3	139.1
	A	2,623.3	1,427.4	1,195.9	480.6	39.5	38.0	28.7	101.1	15.0	81.6	116.7
	M	2,595.7	1,419.1	1,176.6	504.2	29.3	37.1	24.5	98.3	14.6	67.8	124.6
	J	2,720.6	1,466.9	1,253.8	532.2	31.0	41.2	24.7	104.3	16.6	60.5	146.3
	J	2,503.3	1,416.6	1,086.8	540.0	29.1	32.9	24.0	86.7	18.9	70.0	138.5
	A	2,480.2	1,455.8	1,024.4	515.4	26.4	35.0	32.8	89.1	22.1	101.0	129.1
	S	2,738.9	1,520.5	1,218.4	526.1	28.0	43.7	34.7	105.8	24.8	102.2	133.9
	O	2,710.0 _p	1,516.9 _p	1,193.1 _p	531.9 _p	25.6 _p	40.5 _p	31.9 _p	104.8 _p	23.4 _p	98.7 _p	134.6 _p
monthly averages or months		furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	transportation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and allied products	miscellaneous
1962		32.9	194.2	248.2	145.7	59.0	213.5	107.9	62.4	112.5	128.7	57.0
1963		36.0	203.3	260.1	148.9	69.3	242.4	127.1	61.8	116.5	135.1	59.8
1961	N	35.0	203.5	247.3	143.1	54.1	195.3	115.4	59.6	112.4	119.8	55.3
	D	29.0	176.5	218.6	116.2	55.8	208.7	106.1	43.5	114.9	105.3	50.4
1962	J	26.5	176.7	239.5	112.1	48.3	193.5	89.9	38.7	110.9	119.4	46.8
	F	28.5	157.0	218.0	104.5	48.5	198.1	95.9	39.1	99.2	113.3	48.8
	M	31.2	194.9	248.5	138.5	62.5	221.1	108.0	53.1	106.2	131.2	55.0
	A	30.9	187.8	237.9	128.2	62.6	215.3	100.6	54.8	97.3	136.2	52.6
	M	34.5	207.9	269.4	152.0	68.0	253.3	104.8	72.5	113.8	160.1	56.5
	J	32.7	203.4	267.9	159.1	65.4	246.1	113.6	79.0	109.9	143.8	56.1
	J	29.5	193.4	248.2	152.2	57.7	180.4	95.2	76.0	113.0	117.4	55.2
	A	36.1	208.8	258.7	161.4	58.8	120.7	103.7	79.8	116.9	126.7	61.2
	S	36.8	198.0	248.6	180.3	55.9	178.2	127.3	69.7	114.1	130.0	64.9
	O	40.5	216.1	247.5	178.6	58.2	246.6	126.3	74.1	121.7	131.5	69.7
	N	37.2	208.9	262.2	156.4	62.6	254.7	120.1	65.9	124.4	124.0	63.1
	D	30.2	177.3	231.8	125.2	59.7	254.1	110.1	46.5	122.7	110.9	54.7
1963	J	30.1	177.2	254.2	123.4	55.9	237.6	110.6	40.0	119.4	120.0	52.2
	F	31.5	168.9	229.6	123.8	62.6	221.4	115.4	39.4	108.4	120.0	53.4
	M	33.2	184.5	260.8	132.0	68.5	237.7	130.7	49.2	107.7	132.3	59.4
	A	33.9	200.1	250.8	136.6	75.2	255.6	114.9	55.5	107.4	144.3	55.1
	M	36.4	218.1	285.0	161.6	77.1	288.7	129.9	71.8	119.1	165.1	58.7
	J	35.1	213.4	270.7	157.4	76.0	255.1	130.7	74.4	107.1	143.6	57.4
	J	32.2	204.3	252.5	152.8	83.2	203.3	113.0	74.5	117.9	122.6	55.5
	A	38.1	213.7	257.2	155.3	61.8	106.0	120.1	72.6	120.0	130.9	62.7
	S	41.7	211.9	255.0	169.7	67.0	206.6	148.5	73.6	122.1	138.9	66.4
	O	44.5	223.9	278.2	175.2	69.9	259.9	142.6	75.2	116.9	146.9	71.5
	N	40.3	219.4	274.3	153.4	66.1	301.1	136.9	66.1	118.6	134.7	65.8
	D	34.9	204.5	252.7	146.1	68.5	335.5	131.9	48.9	133.2	121.6	59.9
1964	J	31.4	206.5	268.8	145.5	66.2	308.9	120.3	51.3	118.4	135.3	54.1
	F	34.1	198.0	263.4	147.2	74.1	289.8	127.6	52.0	108.4	134.0	58.2
	M	37.1	211.4	282.7	180.9	87.9	294.9	141.8	62.1	110.6	148.4	63.7
	A	36.4	227.7	298.4	153.1	88.0	304.9	136.8	61.5	109.9	155.8	58.8
	M	36.9	224.0	295.7	150.1	79.1	291.0	127.5	71.7	109.6	161.2	57.0
	J	38.9	234.1	294.9	167.3	85.3	300.3	136.4	84.5	112.5	160.2	59.6
	J	32.9	222.1	287.5	170.5	78.4	178.7	115.6	84.8	116.8	130.6	55.7
	A	39.1	227.3	300.1	162.9	67.2	130.0	116.6	79.2	117.8	136.8	62.7
	S	43.2	230.1	293.4	183.9	72.4	254.6	153.5	83.5	115.3	151.1	69.4
	O	43.0 _p	236.1 _p	293.1 _p	177.3 _p	71.4 _p	240.5 _p	148.5 _p	84.7 _p	118.0 _p	147.9 _p	68.6 _p

¹Monthly shipments represent on estimated projection of the latest available census of manufacturer's values except for those industries whose long term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been estimated. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D. B. S.

Table 33: manufacturing inventories¹ by selected industries as in the revised standard industrial classification (million dollars)

end of year or month	total inven- tories, owned	non-durable goods	durable goods	food and beverage	tobacco products	rubber	leather	textile	knitting mills	clothing	wood
1962	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1961 N	4,499.1	2,446.9	2,052.2	744.6	140.0	80.7	61.6	191.0	49.1	158.2	172.3
D	4,580.8	2,465.2	2,115.6	726.5	147.5	85.5	65.3	196.3	49.5	158.5	180.9
1962 J	4,621.3	2,515.9	2,105.5	709.9	162.7	87.3	66.4	200.1	52.7	162.2	184.0
F	4,665.2	2,521.3	2,144.0	689.8	170.5	90.7	66.1	203.1	53.6	167.4	198.0
M	4,725.5	2,550.4	2,175.1	667.8	198.3	92.4	65.1	209.3	55.9	165.8	208.4
A	4,710.3	2,525.6	2,184.8	663.6	182.2	93.5	64.1	213.3	57.0	164.9	209.0
M	4,690.3	2,505.0	2,185.3	656.2	180.1	92.4	66.0	217.8	58.8	167.3	201.0
J	4,653.9	2,491.5	2,162.3	643.1	173.3	92.5	68.5	217.9	60.8	178.2	192.7
J	4,666.4	2,526.0	2,140.4	675.9	162.7	91.2	67.4	214.3	60.2	183.4	194.9
A	4,715.5	2,548.6	2,167.0	717.9	154.7	89.7	65.7	214.0	59.0	174.0	189.6
S	4,742.5	2,559.5	2,183.0	750.4	150.0	87.6	64.3	208.5	56.9	168.9	193.6
O	4,772.1	2,564.5	2,207.6	770.9	143.9	85.8	64.2	208.2	55.1	165.2	184.9
N	4,770.4	2,589.2	2,181.2	799.3	140.5	83.6	66.0	208.9	53.9	166.5	182.5
D	4,798.9	2,596.5	2,202.4	787.2	137.4	88.3	69.3	212.8	53.8	169.7	188.7
1963 J	4,802.9	2,577.3	2,225.5	760.6	144.4	90.0	69.3	212.7	55.3	178.0	191.7
F	4,856.7	2,590.1	2,266.6	732.6	159.9	94.8	71.8	213.5	56.7	185.0	209.2
M	4,881.6	2,602.5	2,279.1	721.5	173.9	96.4	70.6	212.6	57.8	181.8	220.2
A	4,857.7	2,573.9	2,283.7	703.3	180.8	97.0	69.6	216.3	58.5	177.3	223.1
M	4,838.3	2,557.2	2,281.1	705.6	178.0	99.0	70.4	214.9	58.8	179.2	227.3
J	4,808.1	2,553.2	2,254.9	699.4	171.8	100.2	71.1	214.3	61.5	182.6	225.0
J	4,768.1	2,548.2	2,219.9	703.0	160.2	98.9	70.0	210.5	59.4	185.4	223.4
A	4,814.7	2,549.7	2,265.0	725.4	153.7	95.1	66.3	209.8	57.8	177.1	217.7
S	4,824.4	2,547.8	2,276.6	755.8	146.5	91.3	65.0	209.8	54.0	170.6	216.3
O	4,834.2	2,575.1	2,259.1	798.7	141.3	88.6	64.7	209.5	52.5	166.6	207.0
N	4,857.3	2,619.3	2,238.0	826.9	146.5	91.6	67.4	211.9	51.9	170.0	199.6
D	4,932.4	2,647.9	2,284.5	822.8	149.3	92.4	68.2	218.9	53.0	182.7	205.5
1964 J	4,964.4	2,667.4	2,297.0	802.0	161.0	95.4	69.1	222.5	54.3	186.5	206.5
F	5,000.1	2,682.8	2,317.3	767.7	173.9	99.7	69.3	225.4	54.9	192.6	212.9
M	4,961.4	2,663.4	2,298.0	735.8	174.7	102.2	66.5	229.6	54.2	193.2	214.5
A	4,976.2	2,662.6	2,313.6	741.2	176.9	104.2	66.0	232.2	57.9	188.5	211.1
M	4,984.6	2,639.2	2,345.4	728.0	175.3	104.1	67.6	233.0	59.6	188.4	216.0
J	4,972.6	2,642.5	2,330.1	718.8	172.2	103.8	69.1	244.1	61.6	196.0	209.5
J	4,977.3	2,662.3	2,315.0	732.1	159.6	105.6	69.0	245.7	60.1	197.4	210.6
A	5,050.4	2,674.2	2,376.2	759.0	154.6	102.4	67.1	247.3	58.9	192.7	207.7
S	5,089.4	2,684.5	2,404.9	789.2	148.4	101.9	65.0	242.2	57.1	187.3	211.0
O	5,068.5 _p	2,669.6 _p	2,398.9 _p	785.5 _p	145.8 _p	101.4 _p	65.1 _p	240.5 _p	56.1 _p	183.6 _p	206.5 _p
end of year or month	furniture and fixtures	paper and allied industries	primary metal	metal fabricating	machinery	trans- portation equipment	electrical products	non-metallic mineral products	petroleum and coal products	chemical and chemical products	mis- cellaneous
1962	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1961 N	63.3	366.6	537.5	323.7	196.5	317.2	329.4	112.4	196.6	269.6	126.1
D	64.7	370.2	545.7	329.0	199.7	333.2	344.3	118.1	198.5	275.1	129.1
1962 J	66.4	378.0	532.0	340.1	200.1	331.3	352.7	122.0	201.7	279.0	129.4
F	67.5	383.6	528.2	351.3	204.2	331.8	360.9	125.1	201.4	278.1	130.6
M	67.1	383.4	524.1	360.8	207.2	331.2	375.1	124.3	209.2	282.0	134.9
A	66.8	372.1	528.2	366.5	202.7	328.7	381.4	124.7	216.0	277.3	135.2
M	66.4	367.7	528.4	369.8	200.3	334.2	386.0	122.4	213.8	264.6	133.9
J	66.9	366.9	526.2	368.0	197.4	326.2	389.4	118.7	212.2	257.6	134.1
J	66.6	368.6	527.7	366.9	199.0	308.3	384.9	115.2	217.5	264.5	134.2
A	66.8	369.2	532.8	359.2	198.4	347.7	383.4	112.2	217.2	267.3	133.5
S	66.7	370.0	537.3	348.7	204.6	363.1	380.7	111.6	213.7	267.3	135.5
O	67.7	365.2	543.3	344.7	216.4	371.9	389.0	112.9	211.2	270.7	137.7
N	67.6	363.4	542.0	337.2	224.6	358.4	378.3	113.6	210.4	271.1	139.3
D	68.1	364.8	548.4	335.9	229.1	352.0	382.8	120.5	208.9	277.0	140.8
1963 J	69.4	372.1	538.7	340.7	231.6	344.9	382.4	126.0	207.6	279.2	145.0
F	71.4	376.9	532.4	347.1	234.7	353.1	386.9	131.8	207.0	281.6	147.1
M	71.9	377.3	510.5	356.3	237.3	352.5	397.2	133.2	217.3	282.8	147.3
A	71.9	366.4	509.3	363.6	235.2	350.9	396.7	133.2	214.5	279.5	147.5
M	70.7	359.3	507.8	365.3	234.3	345.4	397.8	132.5	213.5	268.7	146.5
J	71.1	356.4	503.8	362.4	228.4	334.6	398.7	130.9	221.3	264.4	147.0
J	72.4	359.7	513.2	361.8	221.4	309.1	389.3	129.3	220.8	270.6	146.5
A	71.3	360.8	527.9	356.6	219.4	366.4	379.8	125.9	224.0	272.4	144.3
S	71.0	356.5	534.8	346.1	219.6	392.6	372.6	123.6	222.4	270.1	142.5
O	71.8	357.4	531.2	332.9	226.6	397.8	371.8	120.3	219.8	270.6	142.2
N	71.3	356.4	528.2	329.2	228.5	390.5	370.7	120.0	219.0	272.2	142.4
D	72.8	355.3	538.6	332.6	234.3	400.6	376.9	123.2	218.5	280.2	143.6
1964 J	73.7	360.2	526.4	339.3	236.9	410.7	380.3	124.1	221.1	284.6	147.7
F	75.0	370.7	519.3	349.1	235.8	415.3	386.6	125.0	227.6	287.8	150.0
M	74.1	375.8	506.0	345.4	226.7	418.2	392.8	123.1	231.0	288.4	148.8
A	75.2	367.0	508.5	357.5	224.7	422.3	390.2	126.8	226.8	287.2	151.6
M	75.4	358.9	521.6	368.6	226.5	416.8	395.9	127.3	228.6	278.3	154.0
J	74.8	357.5	519.6	374.8	224.4	395.9	408.6	125.1	225.8	277.4	153.3
J	74.9	363.6	521.3	367.3	222.8	390.6	407.6	121.6	227.2	285.9	152.9
A	74.8	366.5	521.8	368.5	223.1	453.0	407.5	121.7	226.4	285.1	151.2
S	74.3	367.2	527.5	362.1	223.8	480.9	406.4	120.9	227.3	286.6	149.0
O	73.8 _p	368.4 _p	528.6 _p	360.8 _p	221.3 _p	486.1 _p	404.3 _p	119.5 _p	221.3 _p	290.1 _p	148.6 _p

¹Total inventories owned by manufacturers including warehouse stocks.
D.B.S.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001).

Table 34: shipments in manufacturing¹, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960	561.9	375.5	120.0	66.3	141.6	52.3	89.3	149.8	339.4	139.3	285.0	326.9
1961	579.1	387.0	123.8	68.3	139.9	54.6	85.4	155.1	342.5	136.3	300.7	336.8
unadjusted for seasonal variation												
1960 F	522.8	339.3	121.6	61.8	139.0	48.9	90.1	121.7	316.7	148.0	281.9	293.6
M	561.0	356.7	133.8	70.5	162.8	60.1	102.7	140.1	341.1	182.6	309.2	320.3
A	533.9	353.0	118.7	62.2	146.6	51.7	94.9	131.7	329.4	163.3	287.4	314.7
M	547.0	378.7	105.7	62.5	153.2	57.0	96.2	149.4	361.9	170.3	305.9	337.5
J	564.8	402.3	97.0	65.5	163.8	59.8	104.0	172.9	357.9	157.8	301.6	347.6
J	537.6	387.0	95.0	55.7	130.7	47.7	83.0	157.9	334.3	104.0	254.6	327.7
A	612.7	394.3	150.3	68.1	128.8	47.0	81.8	174.8	353.5	70.1	284.1	347.0
S	642.6	405.9	155.7	80.9	136.1	46.7	89.3	176.0	349.0	98.6	296.7	357.0
O	603.7	389.6	140.8	73.2	129.2	47.2	82.0	166.1	347.4	130.8	283.0	336.2
N	588.7	386.4	127.0	75.4	134.1	47.5	86.6	159.5	356.4	148.7	288.9	337.4
D	530.9	373.1	93.3	64.5	156.5	71.8	84.6	131.2	315.4	145.1	256.1	311.4
1961 J	506.0	350.0	99.9	56.1	115.7	43.6	72.1	118.3	302.4	123.5	268.9	300.5
F	521.0	336.6	122.9	61.6	123.8	44.0	79.8	115.9	295.6	129.8	258.7	294.3
M	570.8	369.7	136.3	64.8	137.1	49.5	87.6	144.5	300.6	147.6	299.6	318.3
A	534.2	362.7	113.0	58.6	137.4	47.8	89.6	130.7	309.5	144.6	288.8	316.2
M	563.9	392.5	107.8	63.6	144.8	49.9	94.9	156.7	356.1	162.7	325.3	350.7
J	583.5	414.8	101.5	67.2	153.9	58.7	95.3	176.4	364.3	161.2	327.2	362.9
J	562.0	392.5	108.4	61.1	144.2	57.1	87.1	165.3	354.1	107.4	279.8	339.6
A	643.2	411.0	156.3	75.9	143.4	59.5	83.9	186.2	371.0	68.2	316.6	360.1
S	644.8	410.6	152.1	82.1	145.3	58.7	86.6	174.4	367.9	111.9	317.3	360.6
O	645.2	414.5	150.8	79.9	130.7	53.5	77.2	176.6	364.2	148.4	321.9	350.7
N	620.5	405.8	136.4	78.3	140.9	58.0	82.9	174.9	365.2	168.8	321.5	357.5
D	553.6	383.1	100.4	70.1	161.5	74.3	87.2	141.1	339.4	161.0	283.3	330.7
1962 J	542.3	367.0	112.3	63.0	129.9	48.4	81.5	127.1	335.2	168.0	300.1	328.8
F	548.5	357.7	123.2	67.7	131.0	50.9	80.2	122.8	314.7	164.5	287.4	317.4
M	596.9	389.6	137.4	69.9	154.3	56.2	98.1	154.4	353.2	187.9	330.0	345.4
A	578.3	384.0	127.1	67.3	146.1	52.6	93.4	150.2	328.1	189.5	317.3	340.6
M	602.3	409.7	120.7	71.9	161.5	59.2	102.2	182.5	380.0	223.2	371.0	377.9
J	605.7	425.6	106.6	73.5	168.9	66.8	102.1	196.5	381.7	207.6	356.7	378.6
J	586.3	403.1	115.2	67.9	146.8	57.1	89.7	179.7	372.7	146.5	318.1	369.4
A	653.2	417.5	159.0	76.6	146.3	54.8	91.6	185.5	388.0	77.7	335.4	381.2
S	646.8	402.1	158.1	86.6	157.8	62.5	95.3	202.1	361.2	135.5	333.3	379.3
O	671.6	420.6	161.0	89.9	171.1	75.0	96.1	201.3	367.5	204.4	350.8	384.1
N	633.4	407.6	142.1	83.7	166.0	66.2	99.8	178.0	364.7	218.6	346.4	379.1
D	573.0	384.9	113.2	74.9	172.6	75.1	97.5	150.0	341.2	205.4	299.3	365.3
adjusted for seasonal variation												
M. C. D.	6	3	5	3	3	4	3	4	4	4	3	3
1960 F	548.9	369.2	115.2	64.5	141.6	50.0	91.6	151.0	343.5	139.9	295.0	318.0
M	552.9	367.3	116.3	69.3	147.4	55.7	91.7	147.2	351.7	148.9	296.4	327.0
A	554.7	365.0	121.6	68.1	143.2	54.1	89.1	145.6	341.3	140.2	284.4	322.6
M	562.5	374.9	120.6	67.0	146.5	57.8	88.7	146.3	345.8	140.7	286.3	332.6
J	558.9	375.3	118.3	65.3	144.3	53.6	90.7	148.1	335.9	132.1	280.1	327.0
J	568.5	382.5	120.3	65.7	136.0	48.5	87.5	150.8	333.1	128.5	279.3	329.2
A	558.1	373.5	120.9	63.7	137.5	50.5	87.0	151.1	341.5	131.3	281.3	330.2
S	569.4	381.3	122.2	65.9	136.3	48.6	87.7	153.1	340.0	136.7	283.5	332.1
O	570.3	380.0	124.0	66.3	141.9	52.4	89.5	151.6	332.7	141.3	279.2	327.8
N	559.2	374.7	117.9	66.6	137.5	48.3	89.2	149.8	338.2	135.5	281.8	325.7
D	561.6	379.1	117.4	65.1	143.7	57.4	86.3	148.3	328.1	136.9	279.0	322.4
1961 J	567.1	384.6	116.3	66.2	134.6	50.7	83.9	153.6	332.9	121.2	287.3	331.6
F	570.2	380.2	122.8	67.2	134.5	48.5	86.0	151.0	332.5	127.4	283.7	329.9
M	563.0	379.1	119.7	64.2	126.3	47.2	79.1	151.9	311.1	122.5	285.2	326.3
A	575.4	387.4	120.9	67.1	141.4	52.9	88.5	150.7	330.1	131.1	295.5	333.2
M	561.0	377.6	117.9	65.5	132.7	48.6	84.1	148.1	331.7	128.0	293.0	331.1
J	575.7	385.8	122.9	67.0	135.8	52.8	83.0	152.2	341.9	133.5	300.4	339.1
J	591.6	384.8	135.8	71.0	148.6	58.2	90.4	156.0	351.1	135.7	305.3	338.2
A	584.4	388.6	125.2	70.6	150.2	61.8	88.4	158.5	354.7	133.3	310.0	339.4
S	584.4	390.2	124.5	69.7	151.2	62.8	88.4	153.9	355.2	157.1	306.4	334.6
O	587.1	392.4	125.7	69.0	136.4	56.3	80.1	156.8	348.7	148.8	311.1	340.7
N	589.0	393.7	126.4	68.9	144.2	59.1	85.1	162.2	344.1	154.0	312.3	344.2
D	604.8	400.8	130.8	73.2	151.0	59.3	91.7	164.3	359.0	157.6	316.2	352.7
1962 J	588.1	390.8	125.9	71.4	146.1	55.0	91.1	158.8	359.6	159.8	312.3	349.6
F	600.8	403.8	123.5	73.5	144.8	57.3	87.5	161.5	355.0	162.1	318.0	356.3
M	608.3	407.3	127.5	73.5	151.9	57.7	94.2	166.3	363.8	165.4	323.8	357.3
A	605.5	401.9	130.0	73.6	144.0	55.9	88.1	170.4	353.3	164.6	322.0	359.1
M	609.3	400.6	133.7	75.0	150.9	59.1	91.8	174.1	356.1	176.1	334.5	357.9
J	618.1	405.9	135.0	77.2	157.3	63.5	93.8	175.7	358.6	179.3	332.1	354.9
J	600.6	387.8	137.6	75.2	144.5	55.9	88.6	166.2	370.2	179.9	342.8	368.5
A	596.4	397.0	127.8	71.6	152.9	56.2	96.7	157.8	370.1	156.0	328.3	359.6
S	613.3	399.6	136.3	77.4	171.9	69.8	102.1	186.6	357.7	197.3	333.4	367.7
O	586.3	383.1	128.5	74.7	171.3	75.7	95.6	172.1	344.4	194.5	329.8	360.8
N	604.5	398.1	132.3	74.1	170.8	67.9	102.9	165.2	344.0	200.7	337.7	366.7
D	628.2	402.6	147.4	78.2	160.9	58.8	102.1	174.7	363.2	201.0	334.4	390.4

See footnotes and source at bottom of table 37.

Table 35: inventories in manufacturing¹, by economic use groups (million dollars)

	monthly averages or months	consumer goods				capital goods				miscellaneous			
		total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	export products	motor vehicles	intermediate goods	unclassifi- able
1960		1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961		1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
unadjusted for seasonal variation													
1960	F	1,188.9	678.4	317.0	193.5	442.5	108.7	333.8	426.9	681.3	245.3	641.9	654.9
	M	1,210.2	693.3	317.4	199.4	446.2	108.9	337.3	447.3	693.2	240.5	634.3	668.4
	A	1,204.6	687.4	315.4	201.8	452.8	118.1	334.7	457.4	684.5	232.7	641.1	671.2
	M	1,206.6	684.2	318.8	203.5	455.0	121.1	334.0	463.0	678.7	225.7	648.6	673.0
	J	1,211.3	678.2	327.1	205.2	453.1	122.5	330.6	458.8	677.2	209.8	650.1	670.0
	J	1,201.2	675.5	325.1	200.6	445.0	123.2	321.8	441.3	705.7	189.9	652.3	658.1
	A	1,195.4	681.5	313.8	200.1	446.3	127.1	319.2	424.9	725.5	197.1	655.4	656.6
	S	1,189.6	695.9	298.7	195.0	441.3	129.6	311.7	414.2	726.8	209.9	651.3	639.0
	O	1,184.7	696.6	292.8	195.4	442.6	134.2	308.3	398.3	729.2	209.3	678.1	627.6
	N	1,191.3	705.0	294.8	191.6	449.5	137.0	312.5	391.8	714.6	208.1	699.0	614.6
	D	1,210.8	710.3	302.2	198.3	441.1	133.6	307.4	393.8	744.2	202.1	693.9	608.4
1961	J	1,234.4	731.0	309.9	193.4	437.0	130.2	306.8	392.6	730.9	207.7	678.4	615.7
	F	1,237.2	730.4	313.9	192.9	445.8	138.0	307.8	396.4	745.5	212.0	669.6	625.6
	M	1,241.1	736.5	311.2	193.4	454.2	144.5	309.7	397.6	749.8	211.8	661.1	631.3
	A	1,232.8	731.9	307.7	193.1	456.0	150.0	306.0	403.7	744.9	207.5	652.4	637.0
	M	1,229.3	719.4	314.9	195.0	458.7	156.1	302.5	404.2	736.4	202.1	644.9	637.1
	J	1,233.8	717.2	320.0	196.7	457.8	158.7	299.1	404.2	730.7	191.2	634.5	633.4
	J	1,226.2	716.1	318.5	191.6	438.7	145.1	293.6	397.7	752.2	174.1	632.5	620.6
	A	1,223.7	729.4	305.1	189.1	434.0	143.9	290.0	386.4	771.8	200.8	641.4	620.0
	S	1,226.8	747.6	296.1	183.2	434.3	143.6	290.7	385.4	766.5	207.2	654.6	611.4
	O	1,235.7	756.2	291.1	188.5	441.4	144.0	297.5	385.6	775.8	215.9	685.5	610.4
	N	1,246.1	761.3	295.6	189.3	444.8	142.0	302.8	388.8	768.4	215.2	711.2	601.8
	D	1,249.4	752.6	301.9	194.9	446.6	138.6	308.0	403.5	779.4	221.0	721.2	610.4
1962	J	1,269.8	767.3	307.7	194.9	437.1	129.2	307.9	411.9	763.9	223.9	716.2	628.7
	F	1,278.3	765.2	314.7	198.4	447.8	133.0	314.9	423.3	782.2	224.3	708.4	634.6
	M	1,307.0	790.2	316.2	200.5	451.2	132.7	318.5	430.6	783.2	228.0	696.0	653.5
	A	1,291.2	771.5	317.5	202.2	443.1	128.1	314.9	441.3	772.7	227.4	693.4	666.7
	M	1,295.6	767.6	323.8	204.2	455.4	140.0	315.4	434.2	758.2	222.1	686.3	658.2
	J	1,301.4	759.8	335.5	206.1	456.5	143.7	312.8	430.9	746.6	209.3	677.5	655.7
	J	1,300.6	758.4	337.3	204.8	456.1	143.1	312.9	423.3	760.9	191.4	683.3	660.2
	A	1,302.9	773.8	326.1	203.0	468.0	154.5	313.4	418.1	786.0	221.4	686.2	658.7
	S	1,318.5	796.0	321.7	200.8	468.5	151.5	317.0	416.2	799.0	237.5	694.1	647.1
	O	1,312.4	791.9	316.1	204.3	475.4	152.7	322.7	414.5	794.7	243.2	710.3	639.8
	N	1,322.4	799.5	317.1	205.8	474.5	142.9	331.6	414.0	792.2	239.6	730.7	631.2
	D	1,313.7	778.6	324.3	210.8	474.8	135.9	338.9	421.4	803.6	246.3	747.6	627.1
adjusted for seasonal variation													
M. C. D.		2	3	2	2	2	1	2	2	2	3	2	2
1960	F	1,181.6	675.5	312.8	193.3	436.3	110.2	326.1	419.3	675.6	230.6	636.5	650.0
	M	1,195.3	683.4	315.8	196.1	442.4	114.1	328.3	432.2	679.8	227.9	643.2	653.2
	A	1,194.3	682.1	314.6	197.6	451.8	123.0	328.8	435.9	688.1	224.9	653.9	651.9
	M	1,197.2	686.6	313.1	197.5	448.2	118.2	330.0	442.4	692.5	225.3	661.5	654.8
	J	1,198.0	687.1	312.2	198.7	450.5	120.5	330.0	444.9	698.6	218.8	670.4	655.9
	J	1,200.3	690.9	311.6	197.8	453.8	126.0	327.8	439.1	707.8	218.6	670.0	654.7
	A	1,201.2	689.7	311.1	200.4	452.9	126.0	326.9	433.2	713.0	214.0	668.2	653.0
	S	1,200.2	690.5	308.7	201.0	449.2	127.9	321.3	429.6	715.2	212.7	665.1	647.7
	O	1,202.4	693.2	308.9	200.3	443.6	128.9	314.7	419.5	722.7	205.9	668.0	642.2
	N	1,206.4	699.9	308.0	198.5	447.3	131.9	315.4	414.3	724.4	205.3	669.9	639.0
	D	1,217.7	710.4	307.4	199.9	439.0	132.1	306.9	404.4	742.5	197.0	663.3	632.2
1961	J	1,227.0	721.9	309.6	195.5	441.5	137.4	304.1	397.8	737.1	199.2	658.6	623.8
	F	1,226.3	724.4	309.1	192.8	442.4	140.8	301.6	392.4	739.0	200.3	663.2	623.5
	M	1,222.9	723.2	308.3	191.4	451.8	150.2	301.6	386.8	739.0	200.4	669.2	618.2
	A	1,223.2	726.7	306.3	190.2	457.0	156.1	300.9	385.4	746.4	200.1	661.4	617.4
	M	1,222.3	724.5	307.8	190.0	451.9	153.4	298.5	387.2	750.6	201.2	656.5	619.3
	J	1,224.9	729.4	304.6	190.9	453.3	155.4	297.9	390.1	753.2	200.7	655.0	617.7
	J	1,228.9	733.4	305.7	189.8	445.8	147.1	298.7	393.3	754.5	202.3	651.6	617.1
	A	1,232.2	739.1	303.9	189.2	439.8	142.7	297.1	391.7	758.6	215.5	656.6	616.9
	S	1,239.4	744.5	306.2	188.7	442.1	142.4	299.7	396.1	758.5	208.3	668.3	619.8
	O	1,253.2	753.8	307.2	192.2	442.4	138.8	303.6	405.7	767.5	211.9	674.4	623.7
	N	1,259.3	755.8	308.5	195.0	443.6	137.7	305.9	410.1	775.8	211.9	680.7	625.3
	D	1,256.1	753.3	307.6	195.2	443.6	137.7	305.9	415.0	772.2	215.5	689.5	633.9
1962	J	1,260.2	755.4	307.7	197.1	441.4	136.0	305.4	418.4	771.5	214.1	695.9	637.0
	F	1,266.8	758.7	309.6	198.5	444.4	135.7	308.7	420.9	775.5	212.4	699.9	634.7
	M	1,287.8	775.7	312.6	199.5	446.5	137.0	309.5	421.2	775.1	215.9	701.1	640.9
	A	1,283.0	767.7	315.5	199.8	443.5	134.2	309.3	422.0	774.8	219.8	700.0	644.9
	M	1,290.5	775.0	316.2	199.3	446.8	135.7	311.1	416.8	773.6	221.9	699.1	640.5
	J	1,294.5	774.7	319.2	200.6	449.2	138.5	310.7	415.8	769.5	223.6	700.6	638.5
	J	1,305.1	777.8	324.1	203.2	465.2	145.1	320.1	418.0	763.5	227.3	704.7	656.5
	A	1,313.0	784.6	325.6	202.8	475.4	153.0	322.4	423.7	772.5	236.0	704.6	655.6
	S	1,333.3	793.0	333.1	207.2	480.0	150.4	329.6	427.1	793.0	237.4	709.5	656.2
	O	1,331.6	790.0	333.6	208.0	476.1	145.6	330.5	434.9	785.5	238.6	699.5	654.0
	N	1,335.8	793.6	330.8	211.4	472.0	136.8	335.2	436.5	798.6	235.2	699.9	656.4
	D	1,320.5	779.0	330.7	210.8	471.7	136.1	335.6	433.3	794.9	239.4	716.4	650.7

See footnotes and source at bottom of table 37.

Table 36: new orders in manufacturing^a, by economic use groups (million dollars)

monthly averages or months	consumer goods				capital goods				miscellaneous			
	total	perishable	semi- durable	durable	total	heavy transportation	machinery	construction	exports products	motor vehicles	intermediate goods	unclassifi- able
1960	561.1	375.4	120.1	65.5	135.5	49.4	86.1	144.3	339.6	137.5	280.6	325.2
1961	578.7	387.0	123.8	67.8	141.0	51.8	89.2	157.0	345.3	137.0	303.8	336.7
unadjusted for seasonal variation												
1960 F	519.7	338.8	114.7	66.2	153.4	64.7	88.8	139.5	303.9	145.4	275.9	295.2
M	543.5	355.9	124.0	63.6	174.7	74.5	100.2	138.6	355.8	179.7	301.0	318.5
A	531.6	352.7	116.3	62.5	139.9	51.4	88.5	125.1	310.3	160.2	274.1	310.5
M	555.1	379.0	115.1	61.1	147.7	60.5	87.3	143.9	348.0	161.2	295.0	328.6
J	576.8	401.8	106.3	68.7	144.6	48.8	95.8	165.1	363.8	154.4	287.2	340.6
J	544.1	391.7	97.0	55.4	120.1	39.2	80.8	149.1	343.6	104.6	254.5	320.1
A	608.7	393.7	140.1	74.9	109.8	32.8	77.0	167.3	338.6	73.3	278.1	341.2
S	627.2	406.3	141.7	79.2	120.3	30.4	89.9	171.6	342.0	96.1	294.2	352.3
O	603.9	388.2	140.0	75.7	107.4	31.1	76.3	150.0	339.9	130.0	284.6	337.9
N	595.5	386.7	140.3	68.5	117.6	38.1	79.6	147.5	336.1	149.4	278.3	337.5
D	528.1	371.7	99.1	57.3	159.6	73.4	86.2	125.4	341.1	145.2	266.7	314.1
1961 J	506.7	352.0	103.2	51.5	115.0	34.7	80.3	120.8	358.0	119.3	274.7	311.2
F	513.3	335.0	116.2	62.1	129.2	50.6	78.6	113.0	288.1	131.6	271.6	292.1
M	566.9	368.8	127.8	70.3	167.4	76.0	91.4	147.3	326.9	150.6	296.9	324.6
A	547.4	362.2	112.9	72.3	148.6	55.3	93.3	124.1	310.0	142.0	290.3	318.1
M	564.9	392.1	118.3	54.5	153.7	55.0	98.8	161.3	348.6	160.4	313.2	351.5
J	587.6	414.7	108.7	64.2	124.2	29.0	95.1	184.2	363.1	158.1	339.5	356.5
J	562.7	391.6	110.4	60.6	123.6	42.3	81.3	173.7	349.6	113.7	284.4	341.3
A	630.3	415.0	146.7	68.5	134.1	42.3	91.8	185.9	362.4	72.0	328.8	362.4
S	626.7	411.3	140.3	75.1	111.8	24.2	87.6	176.4	382.4	112.0	312.7	357.0
O	643.4	414.5	150.5	78.4	117.2	34.8	82.4	179.7	352.0	147.1	320.3	346.7
N	632.6	405.2	145.1	82.2	207.4	117.0	90.4	168.6	367.2	174.7	315.1	349.2
D	561.4	381.7	105.5	74.2	160.0	60.7	99.3	149.3	335.9	162.3	297.9	329.2
1962 J	545.2	367.2	117.4	60.6	122.4	31.1	91.3	145.0	380.6	169.1	310.8	343.8
F	553.5	357.5	118.2	77.8	147.8	64.1	83.7	141.2	306.7	168.9	302.8	320.1
M	597.7	390.4	134.8	72.6	194.5	72.3	122.2	167.1	353.0	191.1	334.4	351.0
A	566.3	383.1	121.8	61.4	145.2	56.1	89.1	149.7	314.4	180.2	319.0	351.1
M	610.8	409.7	128.6	72.6	165.0	56.6	108.4	177.3	374.1	216.8	374.2	369.7
J	615.2	424.3	116.8	74.1	222.7	118.6	104.1	194.6	374.4	200.5	354.8	376.1
J	586.1	402.1	116.6	67.4	141.2	59.9	81.2	174.5	365.2	154.0	322.9	367.1
A	645.2	420.0	151.8	73.4	133.2	41.3	91.9	188.4	374.5	84.8	343.8	376.7
S	630.2	400.9	149.6	79.6	144.3	54.6	89.7	179.6	370.5	138.4	321.2	373.5
O	668.6	420.6	156.4	91.5	135.4	43.5	91.9	192.9	365.6	209.3	351.8	377.4
N	646.1	405.9	152.7	87.5	156.2	57.5	98.7	184.0	364.1	219.8	342.2	366.3
D	570.6	385.5	113.9	71.3	172.3	65.3	107.0	157.6	345.6	205.9	308.8	341.1
adjusted for seasonal variation												
M. C. D.	6	3	5	4	3	4	5	5	4	5	3	3
1960 F	546.1	369.3	114.6	62.2	158.5	68.7	89.8	161.1	338.1	132.3	282.9	317.7
M	542.2	366.7	114.1	61.4	139.4	50.0	89.4	142.1	358.5	145.2	292.0	322.8
A	549.6	364.8	119.8	65.0	143.6	57.1	86.5	138.6	333.4	140.2	286.2	316.7
M	562.2	375.3	121.9	65.0	124.4	42.1	82.3	142.6	339.3	136.2	282.0	328.0
J	562.6	375.4	120.2	67.0	137.5	54.2	83.3	139.6	343.6	131.8	267.4	324.5
J	568.7	387.0	120.1	61.6	139.1	51.8	87.3	137.7	343.9	127.4	278.5	328.1
A	557.0	369.8	118.2	69.0	114.1	34.3	79.8	146.6	340.2	130.9	271.2	325.0
S	569.1	381.0	121.1	67.0	139.2	47.8	91.4	150.2	329.9	137.1	283.5	329.7
O	573.5	379.8	124.4	69.3	141.1	55.9	85.2	140.3	334.7	140.3	280.4	323.6
N	562.0	375.2	122.2	64.6	106.0	25.0	81.0	145.6	324.3	134.1	276.1	330.1
D	558.6	378.7	118.7	61.2	140.4	55.9	84.5	143.1	346.7	135.8	283.0	325.8
1961 J	568.4	386.4	114.9	67.1	130.8	43.8	87.0	152.2	345.0	117.9	288.7	330.6
F	563.1	379.4	122.1	61.6	137.0	51.1	85.9	141.5	333.1	126.0	289.8	327.4
M	564.4	378.4	118.2	67.8	130.6	51.4	79.2	150.7	311.0	124.0	286.1	329.4
A	587.1	387.3	122.7	77.1	153.0	57.7	95.3	146.6	340.7	131.7	300.3	332.3
M	553.8	377.3	119.7	56.8	129.0	40.7	88.3	153.5	332.1	129.7	287.4	336.1
J	571.8	386.6	122.6	62.6	120.1	34.8	85.3	157.9	343.3	133.7	313.6	337.1
J	585.8	382.4	135.0	68.4	143.2	53.2	90.0	159.1	348.2	139.2	309.6	337.9
A	577.7	390.6	124.6	62.5	142.2	47.6	94.6	161.8	361.4	133.6	318.1	341.6
S	582.5	390.4	126.5	65.6	132.1	40.9	91.2	156.8	367.6	159.7	305.7	333.6
O	587.8	393.2	126.7	67.9	141.8	55.2	86.6	164.9	349.3	147.9	309.2	341.8
N	593.5	393.3	124.2	76.0	194.0	100.9	93.1	166.0	362.0	157.1	313.9	340.5
D	612.6	400.8	131.2	80.6	146.8	47.7	99.1	173.7	337.3	157.8	321.3	350.9
1962 J	591.0	390.3	126.7	74.0	140.3	45.2	95.1	170.4	352.7	162.5	318.1	352.4
F	607.6	404.6	124.9	78.1	156.1	62.0	94.1	172.8	356.9	163.1	323.9	359.4
M	613.1	408.3	131.9	72.9	159.7	51.0	108.7	173.5	359.4	165.6	331.9	359.0
A	592.3	401.6	126.9	63.8	141.8	53.1	88.7	175.0	350.0	160.5	328.1	364.7
M	609.9	400.9	131.9	77.1	145.7	49.0	96.7	170.3	358.2	174.0	347.3	355.2
J	619.0	405.1	137.6	76.3	221.9	123.2	98.7	171.1	354.7	176.2	328.6	357.0
J	594.4	385.0	135.6	73.8	158.5	68.2	90.3	153.6	363.9	183.3	348.0	365.0
A	595.9	397.8	130.5	67.6	144.0	48.6	95.4	164.9	370.8	159.4	331.6	355.0
S	615.9	398.3	144.0	73.6	174.6	76.7	97.9	165.2	365.0	202.8	326.5	364.7
O	584.3	383.7	124.1	76.5	157.9	65.5	92.4	169.1	355.7	200.6	330.7	359.0
N	608.0	396.6	130.6	80.8	136.1	33.2	102.9	183.0	358.6	197.9	344.3	358.4
D	625.0	404.1	143.1	77.8	159.1	53.4	105.7	183.7	350.5	200.6	332.1	385.5

See footnotes and source at bottom of table 37.

Table 37: total inventories,⁴ shipments and orders⁴ in manufacturing (million dollars)

monthly averages or months	total shipments ¹	new orders ³	unfilled orders ⁴	inventories, total owned ²	inventories held but not owned	inventories held				ratio of inventories owned to shipments
						total	raw materials	goods in process	finished products	
1962	2,254.0	2,260.6	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.10
1963	2,411.3	2,429.8	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.02
unadjusted for seasonal variation										
1961 N	2,198.9	2,261.8	1,998.0	4,499.7	206.4	4,705.5	2,080.8	1,098.1	1,526.6	2.05
D	1,994.0	2,027.1	2,031.2	4,580.8	215.0	4,795.8	2,108.6	1,126.1	1,561.1	2.30
1962 J	1,993.4	2,100.4	2,138.1	4,621.3	220.2	4,841.5	2,102.7	1,143.4	1,595.4	2.32
F	1,941.4	1,990.4	2,187.1	4,665.2	238.0	4,903.2	2,091.1	1,172.0	1,640.1	2.40
M	2,243.3	2,295.1	2,238.9	4,725.5	242.9	4,968.4	2,087.7	1,188.5	1,692.2	2.11
A	2,155.8	2,151.5	2,234.5	4,710.3	256.8	4,967.1	2,079.3	1,202.6	1,685.2	2.18
M	2,424.0	2,428.7	2,239.2	4,690.3	266.2	4,956.4	2,081.8	1,218.3	1,656.4	1.93
J	2,415.0	2,456.7	2,281.0	4,653.9	284.3	4,938.2	2,068.2	1,231.9	1,638.1	1.93
J	2,218.3	2,218.6	2,281.3	4,666.4	299.7	4,966.1	2,127.3	1,228.5	1,610.3	2.10
A	2,293.5	2,258.1	2,246.0	4,715.5	300.3	5,015.9	2,148.2	1,270.0	1,597.6	2.06
S	2,344.8	2,277.1	2,178.3	4,742.5	307.1	5,049.6	2,136.8	1,286.8	1,626.1	2.02
O	2,484.0	2,437.0	2,131.3	4,772.1	288.3	5,060.4	2,144.7	1,292.8	1,622.8	1.92
N	2,396.2	2,379.4	2,114.5	4,770.4	286.1	5,056.5	2,165.3	1,272.3	1,618.9	1.99
D	2,138.1	2,134.2	2,110.7	4,798.9	286.7	5,085.6	2,165.8	1,268.0	1,651.8	2.24
1963 J	2,158.4	2,345.7	2,298.0	4,802.9	286.1	5,089.0	2,136.8	1,272.3	1,679.9	2.23
F	2,126.8	2,137.5	2,308.7	4,856.7	294.7	5,151.4	2,129.9	1,293.2	1,728.3	2.28
M	2,306.9	2,312.7	2,314.5	4,881.6	302.7	5,184.3	2,122.7	1,308.2	1,753.4	2.12
A	2,345.3	2,306.0	2,275.3	4,857.7	307.6	5,165.3	2,100.6	1,305.8	1,758.9	2.07
M	2,601.7	2,617.4	2,291.0	4,838.3	296.6	5,135.0	2,096.2	1,286.2	1,752.6	1.86
J	2,485.1	2,466.6	2,272.5	4,808.1	298.8	5,107.0	2,083.7	1,281.5	1,741.8	1.93
J	2,390.5	2,412.7	2,294.7	4,768.1	280.3	5,048.4	2,113.8	1,268.1	1,706.5	1.99
A	2,356.9	2,393.3	2,331.1	4,814.7	273.7	5,088.4	2,135.3	1,265.1	1,687.9	2.04
S	2,516.4	2,515.6	2,330.2	4,824.4	286.8	5,111.1	2,141.0	1,280.3	1,689.9	1.92
O	2,655.3	2,651.6	2,326.5	4,834.2	282.5	5,116.7	2,150.4	1,277.3	1,689.0	1.82
N	2,544.1	2,560.9	2,343.3	4,857.3	288.4	5,145.7	2,174.2	1,280.6	1,690.9	1.91
D	2,448.2	2,437.9	2,333.0	4,932.4	274.4	5,206.8	2,197.3	1,290.3	1,719.2	2.01
1964 J	2,427.0	2,617.3	2,523.3	4,964.4	278.6	5,243.0	2,183.9	1,305.9	1,753.1	2.04
F	2,414.8	2,399.5	2,508.0	5,000.1	286.4	5,286.5	2,178.7	1,324.2	1,783.5	2.07
M	2,624.8	2,668.5	2,551.7	4,961.4	300.9	5,262.3	2,155.4	1,329.7	1,777.1	1.89
A	2,623.3	2,646.5	2,574.9	4,976.2	297.0	5,273.2	2,158.9	1,323.2	1,791.1	1.90
M	2,595.7	2,615.0	2,594.3	4,984.6	315.5	5,300.1	2,161.8	1,344.0	1,794.4	1.92
J	2,720.6	2,734.4	2,608.2	4,972.6	293.4	5,266.0	2,169.1	1,306.0	1,791.0	1.83
J	2,503.3	2,566.5	2,671.3	4,977.3	291.5	5,268.7	2,211.3	1,298.0	1,759.4	1.99
A	2,480.2	2,449.3	2,640.4	5,050.4	277.9	5,328.3	2,241.1	1,344.7	1,742.5	2.04
S	2,738.9	2,708.2	2,609.7	5,089.4	272.0	5,361.5	2,247.0	1,352.2	1,762.2	1.86
O	2,710.0 _p	2,740.6 _p	2,640.3 _p	5,068.5 _p	277.1 _p	5,345.6 _p	2,242.7 _p	1,364.2 _p	1,738.8 _p	1.87 _p
adjusted for seasonal variation										
M.C.D.	3	5	1	1	1	1	1	1	1	3
1961 N	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1	2.13
D	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9	2.12
1962 J	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1	2.15
F	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1	2.14
M	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9	2.11
A	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3	2.08
M	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9	2.09
J	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3	2.09
J	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2	2.07
A	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8	2.08
S	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0	2.08
O	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9	2.08
N	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3	2.06
D	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9	2.07
1963 J	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9	2.06
F	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9	2.04
M	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7	2.04
A	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3	2.05
M	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5	2.02
J	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4	2.02
J	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7	2.04
A	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1	2.05
S	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5	1.98
O	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9	1.97
N	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9	1.97
D	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8	1.86
1964 J	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3	1.88
F	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3	1.92
M	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5	1.82
A	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4	1.88
M	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3	2.00
J	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2	1.98
J	2,448.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4	2.03
A	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9	1.96
S	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8	2.00
O	2,523.8 _p	2,618.7 _p	2,754.6 _p	5,090.8 _p	282.2 _p	5,373.0 _p	2,229.1 _p	1,358.0 _p	1,785.9 _p	2.02 _p

¹Monthly shipments represent an estimated projection of the latest available Census of Manufacturers values except for those industries whose long-term contracts result in large intermittent shipments; for these a monthly estimate of work put in place has been substituted. ²Total manufacturing inventory owned by manufacturers including warehouse stocks. ³Total new orders received during the period at estimated selling value, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month. ⁴End of period. Annual figures for inventories and unfilled orders are end of December values. Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), D.B.S.

Table 38: tobacco and beverages

monthly averages or months	tobacco					beverages				
	releases for consumption in Canada ¹					stocks ²	production			stocks ³
	cut tobacco	plug tobacco	snuff	cigarettes	cigars	unmanu- factured	beer ³	new spirits	spirits bottled ⁴	distilled liquor
	thousand pounds			millions		million pounds	thousand barrels	million proof gallons		
1962	1,876	91	72	3,224	29.3	187.8	903.7	3.11	1.52	150.87
1963	1,721	85	70	3,323	32.2	214.8	923.5	3.38	1.58	165.72
1962 A	1,836	101	72	3,036	27.0	..	970.5	3.01	1.27	152.25
M	2,022	111	84	3,532	27.5	..	1,125.2	3.37	1.44	153.19
J	2,023	86	63	3,649	31.0	239.2	1,136.8	3.08	1.80	153.66
J	1,313	19	38	2,560	18.8	..	1,147.1	1.22	0.82	153.46
A	2,102	98	89	3,354	30.8	..	955.1	2.81	1.80	153.76
S	1,671	83	71	3,149	32.6	206.1	778.0	2.85	1.68	153.88
O	1,959	119	76	3,546	33.8	..	894.7	3.75	2.26	153.52
N	1,888	97	71	3,536	35.7	..	919.1	3.78	2.12	154.37
D	1,661	74	70	2,797	29.9	187.8	860.5	3.49	1.15	150.87
1963 J	1,902	102	72	3,282	27.0	..	526.0	3.58	1.26	157.17
F	1,788	93	69	3,302	28.5	..	679.3	3.49	1.20	158.63
M	1,871	78	70	3,363	30.6	240.1	896.8	3.84	1.42	160.10
A	1,785	96	66	3,395	31.6	..	983.6	3.36	1.26	161.08
M	1,961	116	76	3,782	32.4	..	1,059.4	3.94	1.60	162.41
J	1,740	71	52	3,523	32.8	259.6	1,103.4	3.51	1.60	163.56
J	1,425	20	41	2,898	21.3	..	1,217.5	1.67	0.98	162.41
A	1,573	81	87	3,319	29.1	..	1,013.4	3.04	1.99	163.82
S	1,532	78	73	3,269	37.4	225.0	870.7	3.19	1.76	164.13
O	1,711	103	85	3,432	38.2	..	894.9	4.02	2.43	164.47
N	1,676	88	78	3,344	39.8	..	951.6	3.64	2.28	164.46
D	1,690	91	70	2,967	37.6	214.8	885.2	3.24	1.23	165.72
1964 J	1,653	93	66	3,354	33.9	..	513.4	3.41	1.47	166.62
F	1,496	90	64	2,925	37.7	..	805.6	3.66	1.40	168.08
M	1,593	65	77	2,873	39.5	234.4	1,026.9	3.88	1.32	169.39
A	1,713	91	79	3,337	46.2	..	1,045.8	3.92	1.47	170.38
M	1,556	77	74	3,320	40.7	..	1,032.6	3.84	1.63	171.49
J	1,872	71	65	4,016	43.7	256.5	1,244.0	3.84	1.82	172.36
J	1,232	25	48	2,815	26.7	..	1,200.2	2.05	0.98	172.50
A	1,566	82	79	3,531	42.3	..	1,012.1	3.61	1.80	173.32
S	1,599	129	79	3,783	48.5	222.5	858.3	4.10	2.10	174.69
O	1,604	95	77	3,728	46.9	..	888.7	4.43	2.63	171.57

¹Releases of domestically manufactured tobacco for consumption in Canada. ²Stocks of redried domestic and imported leaf at end of quarter. ³The production of beer is shown in thousand barrels of 25 gallons each. ⁴Includes bottling of imported liquors. ⁵End of period; spirit stock balance remaining in bond for all Canada plus distillery stock in process of being manufactured. Sources: Quarterly Stocks and Consumption of Unmanufactured Tobacco, (32-014), D.B.S.; Department of National Revenue.

Table 39: rubber (million pounds)

monthly averages or months	imports	production		consumption			consumption of natural and synthetic				stocks ²	
	natural ¹	synthetic		natural	synthetic	reclaim	total	tires and tubes	footwear	wire and cable	natural	synthetic
1962	7.44	31.42		6.49	13.63	3.36	20.12	14.19	1.76	0.60	8.76	43.12
1963	7.42	33.36		6.73	15.63	3.67	22.36	15.86	1.46	0.68	7.63	38.20
1962 A	7.10	33.27		5.12	10.82	2.55	15.95	10.06	2.02	0.44	6.76	48.11
S	8.30	31.17		6.84	14.92	3.32	21.76	15.55	1.82	0.75	7.58	45.91
O	6.89	33.84		7.29	16.76	3.68	24.05	17.11	2.12	0.80	7.21	45.66
N	10.21	31.40		7.45	15.88	3.86	23.33	16.70	1.90	0.68	6.02	42.89
D	6.80	33.22		5.97	13.18	3.13	19.15	13.48	1.46	0.56	8.76	43.12
1963 J	8.17	33.62		6.85	15.24	3.70	22.09	15.57	1.94	0.64	7.41	43.20
F	6.41	30.92		6.55	14.86	3.82	21.42	14.84	1.61	0.70	8.52	41.07
M	5.92	34.48		6.53	16.23	4.11	22.75	16.28	1.45	0.75	8.01	43.82
A	8.18	32.28		6.40	15.09	3.82	21.49	15.01	1.61	0.70	7.86	42.62
M	8.68	35.77		7.32	16.54	4.08	23.86	17.15	1.59	0.78	8.48	46.16
J	6.50	30.33		7.30	17.00	4.15	24.29	17.63	1.61	0.71	7.60	45.38
J	6.00	33.42		6.23	13.36	3.17	19.58	14.66	0.91	0.40	7.34	47.42
A	6.38	36.20		5.04	12.88	2.70	17.91	11.85	1.40	0.60	7.73	49.93
S	7.68	32.82		7.09	16.23	3.62	23.32	16.56	1.43	0.75	8.43	48.31
O	8.42	32.87		7.50	18.05	4.01	25.54	18.27	1.51	0.74	8.40	44.28
N	9.25	32.62		7.38	16.22	3.53	23.60	16.86	1.10	0.70	8.53	37.96
D	7.46	34.97		6.54	15.91	3.39	22.45	15.71	1.34	0.73	7.63	38.20
1964 J	7.78	36.34		6.85	15.75	3.43	22.60	15.92	0.94	0.72	7.80	37.32
F	4.53	34.74		7.52	17.93	4.00	25.45	18.35	1.08	0.72	8.29	38.87
M	11.83	39.18		7.38	17.77	4.00	25.15	18.04	1.15	0.73	8.42	43.18
A	4.42	35.57		7.86	18.49	4.07	26.35	18.48	1.23	0.72	8.01	40.96
M	11.26	37.56		6.94	16.52	3.51	23.46	16.35	1.18	0.68	8.41	44.93
J	7.22	36.22		8.46	19.58	4.09	28.04	20.51	1.16	0.92	8.18	47.58
J	11.97	36.71		6.39	14.00	2.74	20.40	15.24	0.67	0.42	9.83	52.22
A		36.50		5.06	12.85	2.39	17.90	11.86	1.01	0.63	10.71	53.54
S		36.13		8.20	19.94	3.89	28.14	20.59	1.19	0.79	9.52	47.41
O		37.40		7.72	17.84	3.18	25.56	17.86	1.18	0.79	8.56	44.78

¹Includes lotex natural and synthetic, rubber allied gums n.o.p., and rubber crude caoutchouc. ²End of period. Sources: Consumption, Production and Inventories of Rubber, (33-003); Trade of Canada, Imports (65-007), D.B.S.

Table 40: rubber products

monthly averages or months	tires ¹				footwear									
	production ²		shipments		production						shipments	stocks		
					boots all rubber									
					knee, stom king, and hip						overshoes and galoshes ³	light and heavy rubbers	utility canvos footwear	end of period, total
	total	total	to manu- facturers	to dealers	total	lumber- men's etc.					total			
thousands				thousand pairs										
1962	896.8	887.0	239.4	623.9	1,251.1	83.2	24.6	554.2	247.8	316.9	1,199.8	4,277.1		
1963	1,030.9	1,011.6	306.6	661.7	1,273.3	98.1	18.5	534.9	251.2	349.4	1,272.2	4,204.1		
1962 J	910.0	886.1	160.3	695.9	732.5	48.4	24.4	394.4	111.7	132.4	973.9	5,176.4		
A	629.5	722.9	46.4	659.8	1,229.0	56.2	28.2	706.2	193.2	221.1	1,695.3	4,710.1		
S	913.1	989.9	182.9	786.5	1,461.5	83.9	32.9	763.6	257.4	292.1	1,985.1	4,186.4		
O	1,046.1	1,235.2	267.2	914.7	1,432.0	87.4	35.0	710.8	294.3	278.4	1,712.1	3,906.4		
N	1,086.2	987.3	299.6	636.0	1,650.6	99.2	30.7	814.8	329.3	350.8	1,490.3	4,066.7		
D	824.0	760.6	285.7	440.4	1,036.2	83.1	14.3	413.7	209.2	299.7	832.8	4,277.1		
1963 J	976.1	691.1	349.6	299.6	1,296.6	102.4	16.4	458.2	261.3	448.4	906.5	4,581.7		
F	1,001.3	702.6	316.5	334.6	1,641.2	122.6	18.3	565.0	323.2	589.9	1,292.9	4,929.9		
M	1,047.8	915.5	382.3	491.6	1,595.8	123.4	17.1	582.2	305.7	543.1	1,568.4	4,957.4		
A	1,005.3	1,158.9	319.0	793.8	1,351.5	106.0	18.2	496.8	242.3	469.8	1,178.4	5,130.6		
M	1,128.5	1,169.1	357.8	776.2	1,363.1	112.0	22.8	578.5	256.3	366.0	691.6	5,802.0		
J	1,154.6	1,177.3	360.7	781.0	1,329.8	104.8	18.1	603.5	247.4	330.5	931.3	6,200.5		
J	987.8	1,067.9	185.2	853.8	747.8	60.8	11.6	332.5	159.8	167.2	1,026.1	5,922.1		
A	737.9	777.3	80.2	677.8	1,145.9	76.2	19.9	574.9	239.0	210.6	1,878.1	5,190.0		
S	1,110.9	1,095.1	233.2	820.3	960.2	71.8	23.1	503.6	191.6	144.6	1,926.9	4,218.2		
O	1,169.4	1,251.9	291.6	902.8	1,094.5	75.6	21.0	591.7	237.8	142.8	1,408.1	3,904.6		
N	1,071.9	1,144.1	418.9	670.4	1,443.1	112.6	20.4	647.2	304.5	340.2	1,267.4	4,080.3		
D	978.7	988.7	383.7	538.3	1,315.9	111.1	18.5	485.7	248.7	439.6	1,192.1	4,204.1		
1964 J	1,010.5	748.1	390.5	321.6	1,387.5	128.6	15.3	428.1	251.2	550.3	896.1	4,700.4		
F	1,077.0	736.2	328.4	349.1	1,670.1	140.2	16.1	496.5	310.5	690.7	1,437.4	4,932.9		
M	1,223.8	1,017.4	388.7	581.2	1,643.1	117.6	16.9	515.1	274.7	702.4	1,568.6	5,007.4		
A	1,219.2	1,252.6	430.4	771.3	1,539.2	116.2	20.1	519.2	244.5	612.8	1,317.5	5,190.0		
M	1,073.0	1,288.9	393.9	852.8	1,473.8	105.1	21.3	568.0	242.8	499.0	906.0	5,757.7		
J	1,295.7	1,405.1	470.6	891.5	1,497.3	105.2	21.2	603.0	245.1	493.6	951.0	6,182.1		
J	972.0	972.6	166.6	768.0	889.2	68.9	12.3	360.3	146.2	283.2	1,045.5	6,147.8		
A	716.0	890.5	97.0	756.3	1,051.8	67.7	17.0	487.6	203.8	250.9	1,869.1	5,312.0		
S	1,213.6	1,278.2	315.3	927.1	1,400.3	96.9	23.8	638.2	258.6	354.3	1,973.5	4,738.9		
O	1,172.2	1,200.7	232.1	936.3	1,497.4	99.7	26.3	706.5	277.3	355.3	1,663.6	4,572.8		

¹Excludes bicycle tires. ²Includes small number of imported tires. ³Includes plastic footwear. Source: The Rubber Association of Canada.

Table 41: leather

monthly averages or months	hides and skins			production of finished leather				
	stocks: end of period		wettings	cattle leather			colf and kip skin	sheep and lamb leather ¹
	cattle hides	calf and kip skins	cattle hides	sole leather	upper leather	glove and garment	upper leather ²	
	thousands			thousand pounds		thousand square feet		dozen skins
1962	446	209	203	822	5,825	497	673	7,423
1963	439	203	205	738	6,557	450		8,129
1962 J	363	235	130	346	3,825	359	280	6,273
A	390	216	226	878	6,058	483	681	6,373
S	401	216	203	838	5,282	453	596	6,614
O	395	254	231	928	6,662	631	603	9,528
N	410	230	236	792	6,680	677	606	8,550
D	446	209	213	776	6,039	530	705	7,401
1963 J	427	192	241	926	7,190	458	..	8,249
F	431	162	187	764	6,385	660	..	8,545
M	417	180	183	609	6,151	533	..	8,741
A	409	209	191	785	6,467	418	..	8,676
M	414	223	200	759	6,545	383	..	7,497
J	406	238	203	651	6,818	428	..	8,757
J	430	250	140	314	4,019	201	..	6,916
A	391	257	205	698	6,836	389	..	6,930
S	387	261	218	796	6,759	426	..	7,722
O	407	225	238	918	7,161	529	..	8,516
N	435	224	230	814	7,097	626	..	9,908
D	439	203	219	818	6,987	585	..	7,047
1964 J	458	206	247	856	7,666	659	..	7,539
F	420	179	212	787	7,176	453	..	6,681
M	425	214	216	770	6,955	479	..	8,083
A	376	234	224	708	7,221	452	..	8,402
M	368	216	220	771	7,254	382	..	7,299
J	359	198	236	774	7,800	478	..	8,683
J	420	204	153	491	4,570	322	..	4,903
A	435	190	237	664	6,760	306	..	5,846
S	428	191	221	772	7,678	348	..	5,984
O	453	196	209	798	7,300	367	..	5,506

¹Includes both glove and garment leather and shoe leather. ²Included with cattle "upper leather". Source: Statistics of Hides, Skins and Leather (33-901).

Table 42: production of leather footwear (thousand pairs)

monthly overages or months	men's	women's	boys' and youths'	misses' and children's	babies' and infants'	total all kinds	leather or fabric uppers	all other
1962	961	1,911	218	628	257	3,976	3,317	659
1963	1,001	1,848	216	611	239	3,915	3,249	666
1962 M	1,035	2,307	236	655	282	4,516	3,960	556
A	984	2,029	210	586	279	4,088	3,492	597
M	995	2,001	230	638	295	4,159	3,511	648
J	949	1,942	225	637	265	4,018	3,323	694
J	736	1,308	170	478	173	2,866	2,323	542
A	1,022	2,093	242	789	286	4,432	3,633	798
S	974	1,790	222	657	257	3,900	3,071	829
O	1,053	1,951	239	640	308	4,191	3,274	917
N	1,054	1,917	208	699	275	4,152	3,230	922
D	830	1,473	177	514	184	3,177	2,620	557
1963 J	1,059	1,987	219	631	268	4,165	3,746	419
F	1,035	1,921	206	573	247	3,983	3,480	502
M	1,031	2,123	249	641	248	4,292	3,696	596
A	999	1,967	236	604	236	4,042	3,445	597
M	1,027	1,886	240	575	279	4,006	3,366	640
J	957	1,703	224	598	235	3,716	3,028	688
J	738	1,205	185	419	139	2,686	2,184	503
A	1,026	1,932	236	671	238	4,101	3,341	761
S	1,034	1,914	204	669	256	4,077	3,251	826
O	1,118	2,021	217	700	261	4,316	3,386	930
N	1,071	1,915	213	683	256	4,139	3,213	926
D	917	1,602	166	569	201	3,454	2,853	601
1964 J	1,025	1,887	200	612	226	3,951	3,513	438
F	1,069	2,017	183	653	239	4,162	3,621	540
M	1,097	2,059	186	701	233	4,276	3,719	557
A	1,125	1,966	197	725	240	4,254	3,652	602
M	1,019	1,704	203	705	234	3,865	3,257	608
J	1,041	1,861	204	707	260	4,073	3,428	646
J	726	1,328	158	553	162	2,928	2,338	590
A	1,039	1,946	233	702	241	4,161	3,402	759
S	1,063	1,936	237	736	248	4,220	3,402	819

Source: Production of Leather Footwear (32-002), D.B.S.

Table 43: primary textiles

monthly overages or months	raw cotton ¹			brood woven cotton fabric	cotton yarn	woollen and worsted fabrics	brood woven rayon fabric
	imports	hole openings		shipments	production	production	
	thousand pounds	number ²	thousand pounds ³	thousand yards	thousand pounds	thousand yards	
1962	15,901	33,010	14,018	25,618	12,940	1,261	7,842
1963	15,368	34,108	14,635	26,466	13,371	1,349	10,060
1962 J	24,515	34,694	14,887	28,710	13,600	1,060	7,392
F	17,712	33,966	14,574	23,473	13,315	1,079	7,891
M	21,800	37,475	15,336	32,488	14,690	1,018	8,995
A	17,887	34,417	14,768	20,161	13,491	1,214	5,891
M	17,551	36,720	15,756	24,663	14,394	1,209	7,462
J	17,949	30,217	13,157	24,846	11,845	1,480	9,770
J	14,941	24,312	10,432	23,353	9,530	1,179	4,507
A	6,671	30,756	12,003	23,500	12,056	1,510	7,158
S	5,602	31,735	13,617	26,533	12,440	1,415	8,695
O	11,499	37,729	16,189	26,430	14,790	1,459	8,824
N	18,726	34,700	14,889	26,911	13,602	1,301	8,234
D	15,955	29,395	12,613	26,345	11,523	1,203	9,823
1963 J	18,350	33,196	14,244	29,610	13,013	1,216	9,438
F	16,282	31,346	13,450	23,629	12,288	1,233	9,751
M	15,610	33,152	14,225	31,768	12,996	1,140	11,502
A	17,890	34,478	14,794	21,831	13,515	1,027	9,689
M	13,924	35,077	15,051	26,690	13,750	1,422	10,335
J	13,357	32,852	14,096	25,105	12,878	1,539	11,236
J	11,644	23,422	10,050	19,085	9,181	1,268	6,469
A	10,243	34,579	14,837	27,013	13,555	1,563	9,081
S	14,890	36,522	15,671	25,836	14,317	1,438	11,096
O	14,484	41,004	17,594	29,069	16,074	1,717	10,343
N	18,331	36,585	15,698	29,294	14,341	1,368	10,184
D	19,410	37,091	15,915	28,666	14,540	1,255	11,597
1964 J	21,354	38,083	16,341	28,777	14,929	1,310	9,166
F	18,768	37,375	16,037	28,893	14,651	1,226	11,326
M	18,544	36,871	15,821	26,533	14,453	1,195	12,264
A	17,935	43,872	18,825	33,818	17,198	1,458	10,946
M	19,285	35,802	15,362	27,853	14,034	1,270	11,684
J	25,812	38,062	16,332	23,860	14,920	1,473	12,090
J	34,104	26,753	11,479	22,727	10,487	1,248	8,047
A		36,655	15,728	25,071	14,369	1,252	9,490
S		40,393	17,332	25,890	15,834	1,537	11,624
O		40,400	17,335	30,579	15,837	1,578	11,807
N		39,594	16,989		15,521		

¹Monthly data include estimate for non-reporting companies. ²Bales of 500 pounds gross weight. ³Invoice weight. Sources: Imports (65-007), D.B.S.; Cotton Institute of Canada; Primary Textile Association.

Table 44: garment shipments

quarterly averages or quarters	women's and misses'									
	dresses									
	skirts									
	blouses									
	coats	suits	wool and wool mixtures	rayon and rayon mixtures	cotton, linen and other	wool and wool mixtures	rayon and rayon mixtures	cotton	rayon and rayon mixtures	slips and petticoats ¹
	thousands					thousand dozens				
1962	381.7	197.1	269.2	854.5	1,398.7	370.9	111.6	150.0	26.0	155.1
1963	548.4	243.6	390.1	849.9	1,631.6	322.9	119.1	173.4	45.4	237.5
1960 4	311.1	94.5	379.0	1,042.5	980.4	673.3	143.6	96.2	17.4	247.2
1961 1	486.0	220.4	111.3	986.9	1,742.4	450.7	138.3	135.0	26.1	216.5
2	300.8	124.3	111.7	771.7	2,021.1	192.6	232.6	164.5	31.5	175.8
3	467.8	189.0	577.7	876.5	889.8	601.8	93.9	128.1	50.2	161.7
4	307.8	121.9	389.9	921.9	979.2	469.2	89.4	102.6	16.4	162.2
1962 1	467.9	251.1	146.7	982.4	1,463.2	193.9	123.4	151.5	19.4	157.5
2	297.9	155.6	144.5	925.8	1,909.8	210.6	200.5	193.4	21.3	158.3
3	424.2	225.9	398.1	780.7	1,179.1	618.7	77.2	129.9	24.4	149.2
4	336.8	155.9	387.5	729.2	1,042.8	460.5	45.1	125.1	39.1	155.3
1963 1	654.0	218.5	155.5	1,111.0	1,916.8	231.0	128.1	189.9	70.3	164.2
2	389.2	144.2	115.3	801.4	1,930.5	160.7	160.1	246.6	32.1	182.4
3	594.0	253.9	702.5	781.0	1,209.4	489.9	117.6	147.3	49.5	265.3
4	556.6	357.6	587.1	706.3	1,469.7	410.1	70.7	109.9	29.7	338.1
1964 1	682.7	508.5	309.8	1,329.8	2,526.8	191.5	283.4	222.1	41.3	181.6
2	306.0	357.2	236.1	1,217.0	3,062.9	252.0	280.9	353.6	53.8	187.4
quarterly averages or quarters	children's					boys'				
	dresses					shirts				
	overalls					trousers and slacks				
	suits					overalls, bib and waist				
	coats	suits	dresses, all kinds	suits	overcoats and topcoats	trousers and slacks, fine	overalls, bib and waist	dress, fine, cotton	sport, fine	work
	thousands					thousand dozens				
1962	175.4	86.5	978.9	47.7	7.3	547.5	40.9	17.9	49.3	1.6
1963	216.5	61.8	1,017.1	47.8	13.8	611.3	36.5	22.4	43.0	0.9
1960 4	197.6	39.3	853.2	43.8	6.8	476.9	38.2	20.7	31.9	1.3
1961 1	226.9	74.1	1,090.3	48.1	10.1	512.0	45.2	17.5	33.6	1.4
2	132.5	47.6	883.4	43.8	4.3	547.0	53.6	16.7	32.5	1.7
3	210.7	59.2	954.5	29.4	12.3	503.5	46.7	19.6	34.4	1.0
4	160.4	68.5	995.1	38.3	6.8	462.7	41.5	18.1	56.0	1.1
1962 1	205.8	127.1	1,028.1	48.7	4.1	541.8	47.6	16.5	51.3	4.2
2	125.9	63.5	1,011.5	43.5	2.6	572.9	43.4	15.3	39.9	0.6
3	227.5	75.4	1,052.3	44.9	10.1	536.6	39.0	20.3	53.4	1.0
4	142.5	79.9	823.6	53.7	12.4	538.7	33.7	19.4	52.4	0.8
1963 1	223.6	110.2	1,077.0	66.7	8.7	569.1	34.0	23.5	75.5	0.6
2	192.8	69.2	924.5	38.4	5.8	601.5	40.8	17.6	31.2	0.6
3	216.2	42.2	1,185.3	34.6	19.4	571.8	36.8	19.6	27.8	0.9
4	233.7	25.6	881.7	51.8	21.3	702.8	34.4	29.0	37.3	1.5
1964 1	306.3	105.0	1,477.8	76.9	25.3	782.9		28.6	93.7	1.4
2	148.9	126.6	1,205.1	47.2	44.2	794.2		19.5	83.2	1.0
quarterly averages or quarters	men's and youths'					work clothing				
	dress clothing					overalls				
	shirts, fine					overalls				
	dress or business					bibs and waists				
	suits	overcoats and topcoats	trousers and slacks, fine	cotton	other ²	sport	bib and waist	combination	work pants	work shirts
	thousands					thousand dozens				
1962	437.0	127.3	989.9	158.1	27.8	163.4	45.6	19.8	96.9	36.4
1963	436.5	153.3	1,162.3	166.9	31.3	184.1	42.8	14.7	100.3	48.2
1960 4	404.2	148.0	708.3	174.9	28.9	113.5	36.8	15.5	94.2	29.4
1961 1	472.2	93.8	971.3	157.5	26.3	121.6	46.1	14.9	108.7	30.7
2	416.2	93.4	1,004.1	152.7	30.9	117.2	45.9	15.3	111.2	30.8
3	374.9	135.4	812.1	131.8	32.8	102.1	45.9	12.2	87.8	30.8
4	417.9	153.9	856.3	170.0	26.5	156.7	47.5	16.4	99.0	36.5
1962 1	483.1	101.4	987.3	155.5	29.9	171.0	54.7	18.5	108.5	33.4
2	428.9	92.1	1,099.6	165.7	28.0	165.6	46.4	15.5	95.4	33.2
3	396.2	155.1	913.6	141.4	27.8	155.3	35.8	29.3	89.5	36.7
4	439.6	160.6	959.1	169.7	25.6	162.0	45.3	15.9	94.2	42.2
1963 1	507.2	116.8	1,357.6	170.5	25.2	185.1	46.4	20.9	118.5	50.2
2	414.5	98.5	1,070.7	172.1	40.0	190.6	34.4	12.5	92.0	31.8
3	376.3	196.7	1,272.5	135.9	23.2	173.9	41.0	10.0	77.3	57.8
4	447.9	201.2	948.4	188.9	37.0	186.8	49.5	15.3	113.4	53.0
1964 1	541.7	150.1	1,620.7	170.1	26.5	237.2			149.6	58.7
2	476.4	129.4	1,405.4	169.5	23.8	237.0			156.8	59.4

¹Includes children's. ²Includes boys'. Source: Garment Shipments (34-001), D.B.S.

Table 45: production of sawn lumber (million feet, board measure)

monthly averages or months	Canada ¹	east of rockies total ¹	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C. ¹
1961	686.4	217.5	0.7	20.4	22.8	83.6	53.4	3.0	6.7	24.0	468.9
1962	735.8	234.9	0.7	19.0	24.7	97.7	54.5	2.9	6.0	26.9	500.3
1962 M	777.7	288.4	0.9	35.2	28.1	125.5	73.8	3.4	2.8	18.6	489.4
J	862.1	332.5	1.6	32.6	37.5	166.6	79.3	2.2	1.9	10.7	529.5
J	797.3	301.1	1.0	27.2	32.2	135.5	88.3	3.1	4.8	9.1	496.3
A	868.7	286.7	0.9	20.3	26.5	117.2	103.0	3.2	4.9	10.7	581.9
S	766.9	244.2	0.9	29.8	18.0	104.0	76.3	1.1	3.5	10.6	522.7
O	744.8	194.0	0.6	16.2	20.2	81.2	58.8	1.4	4.4	11.2	550.7
N	603.1	120.8	0.4	9.7	10.0	51.8	35.6	0.7	0.8	11.8	482.3
D	581.8	147.4	0.3	5.3	16.1	49.7	21.2	1.4	1.9	51.5	434.4
1963 J	730.4	221.7	0.3	13.2	23.5	73.2	27.8	2.1	4.8	76.8	508.7
F	822.1	259.8	0.1	14.3	23.8	77.5	31.8	8.7	10.2	93.2	562.4
M	838.0	290.6	0.5	13.1	24.7	110.8	37.5	6.8	15.1	82.2	547.4
A	643.3	171.8	0.5	9.0	12.4	87.6	38.0	5.2	9.3	9.9	471.5
M	815.8	274.8	0.8	29.6	14.9	141.0	77.5	3.2	1.1	6.6	541.0
J	883.9	329.2	1.2	40.0	28.2	165.3	83.6	2.8	2.6	5.5	554.7
J	885.9	343.0	0.7	34.4	32.5	164.8	96.8	3.7	2.7	7.6	542.9
A	848.9	292.8	0.6	25.3	23.9	127.5	96.8	3.2	3.3	12.1	556.1
S	782.3	228.9	0.7	30.1	15.2	97.3	71.3	1.2	2.7	10.4	553.5
O	778.9	204.8	0.4	16.3	17.1	93.6	61.7	1.5	3.7	10.4	574.2
N	622.2	133.5	0.5	10.6	10.0	53.7	39.9	1.3	0.4	17.0	488.7
D	625.5	145.4	0.3	5.6	13.0	48.5	24.6	2.8	1.3	49.3	480.0
1964 J	791.4	236.1	0.4	10.7	21.7	87.4	30.2	2.5	6.2	77.0	555.3
F	857.4	282.0	0.1	13.5	27.7	97.6	33.5	6.0	13.5	90.0	575.4
M	910.3	310.7	0.2	9.7	31.9	122.0	38.9	5.3	15.7	87.0	599.6
A	735.4	213.4	0.4	9.7	22.7	116.1	39.3	4.7	8.5	12.0	522.0
M	778.4	281.3	0.6	27.7	22.5	139.1	81.4	3.2	0.7	6.0	497.1
J	879.8	343.4	1.6	30.6	31.9	171.4	93.4	2.8	3.3	8.5	536.5
J	888.8	350.3	0.8	29.9	32.4	172.6	94.5	3.4	3.8	13.0	538.4
A	920.2	342.5	0.5	25.1	18.4	165.4	118.6	..	3.5	11.0	577.7
S	888.8	312.2	0.5	40.8	19.7	152.2	84.2	..	2.7	12.0	576.5
O	820.4	250.9	0.4	16.5	24.3	125.7	65.7	..	2.1	16.0	569.5

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. Source: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003) monthly, (35-204) annual, D.B.S.

Table 46: pulpwood, wood pulp and newsprint

monthly averages or months	pulpwood production	wood pulp production ¹			wood pulp exports ²	newsprint production	newsprint shipments			newsprint
		total	mechanical	chemical			total	domestic	export ⁴	stocks end
										of period
	thousand cunlts ²									
					thousand tons					
1962	1,058	993.9	485.9	503.0	253.7	557.6	556.7	42.5	514.1	178.0
1963	1,101	1,017.9	479.3	533.6	277.5	552.5	551.9	43.6	508.3	186.2
1962 M	624	1,033.7	501.4	527.1	285.4	573.7	601.4	47.4	554.0	268.8
J	1,449	1,030.6	494.6	531.1	271.9	565.7	573.0	42.2	530.8	261.5
J	1,219	938.5	461.9	472.0	244.0	527.5	529.3	38.9	490.4	259.6
A	1,321	1,038.7	496.5	536.6	268.6	567.5	575.5	40.7	534.8	251.6
S	1,306	973.1	480.8	487.9	219.5	552.0	557.9	40.8	517.1	245.8
O	1,585	1,079.3	535.3	538.2	319.2	618.4	646.3	46.3	600.0	217.8
N	1,385	1,060.2	522.4	533.0	267.2	609.0	624.8	45.8	579.0	202.0
D	1,166	903.1	439.9	458.9	205.1	505.5	529.6	41.7	487.9	178.0
1963 J	790	957.3	450.2	502.5	298.1	518.5	433.0	40.3	392.6	263.5
F	725	858.1	373.3	480.4	225.1	443.5	419.9	38.3	381.6	287.1
M	655	988.9	449.7	534.4	289.7	513.4	458.3	44.2	414.1	342.2
A	330	1,001.2	480.8	515.3	254.1	550.2	554.0	44.3	509.7	338.4
M	572	1,083.7	519.7	558.4	277.8	599.1	634.0	47.6	586.3	303.5
J	1,395	1,009.5	468.1	536.1	241.4	539.3	564.8	42.8	522.0	278.0
J	1,411	1,009.9	478.2	526.1	326.5	551.1	574.5	40.0	534.5	254.6
A	1,405	1,073.9	509.4	559.3	287.4	586.4	576.0	41.7	534.3	265.0
S	1,377	989.0	479.8	504.4	276.7	550.8	580.5	44.9	535.6	235.2
O	1,639	1,122.7	544.8	572.9	279.3	630.1	638.2	49.5	588.6	227.1
N	1,399	1,103.2	530.5	567.4	277.9	613.3	611.3	45.9	565.4	229.2
D	1,518	1,006.4	467.3	534.8	296.0	534.8	577.8	43.1	534.7	186.2
1964 J	886	1,072.7	498.9	569.5	284.3	563.7	533.0	42.9	490.1	216.9
F	928	1,037.1	475.5	557.0	250.2	548.6	490.7	42.3	448.5	274.8
M	769	1,077.5	495.8	577.1	307.0	565.7	540.0	45.9	494.1	300.5
A	380	1,115.6	537.0	573.6	319.9	624.8	663.9	51.5	612.5	261.4
M	610	1,106.4	516.4	585.1	289.7	610.4	616.2	54.4	561.8	255.6
J	1,706	1,093.4	504.5	575.2	337.8	609.6	625.1	48.0	577.1	240.1
J	1,583	1,130.3	543.6	581.5	270.6	616.5	619.9	39.3	580.6	236.8
A	1,499	1,177.4	552.2	620.1	329.3	636.7	634.3	36.1	598.2	239.1
S	1,843	1,101.1	527.4	569.3	313.2	604.7	628.4	46.3	582.1	215.4
O	1,604	1,218.5	576.3	637.7	292.2	663.9	661.2	53.0	608.2	218.1

¹Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp.

²100 cu. ft. of solid wood. ³Customs exports. ⁴Mill shipments destined for export. Sources: Pulpwood Production (25-001), Trade of Canada, Exports (65-004), D.B.S. Bulletins of Canadian Pulp and Paper Association and Newsprint Association of Canada.

Table 47: primary iron and steel (thousand tons)

monthly averages or months	primary production					shipments of steel shapes to consuming industries ¹					
	pig iron	ferra-alloys	steel			automotive and aircraft industries	agricultural	building construction ²	containers	machinery and tools	wire, wire products and fasteners
			total	ingots	castings						
1962	440.7	11.5	597.8	587.6	10.2	26.1	10.8	85.9	31.5	22.1	33.8
1963	492.9	12.0	682.5	672.1	10.5	34.5	3.7	95.9	33.0	23.9	39.5
1962 A	451.4	12.0	597.7	585.6	12.1	23.8	6.6	79.2	32.2	22.3	28.9
M	463.1	14.4	603.2	590.1	13.1	25.1	5.7	99.5	37.5	21.5	37.2
J	471.2	10.4	598.7	586.8	11.9	24.3	8.7	98.4	39.2	23.5	35.7
J	491.3	9.8	611.1	604.0	7.0	17.1	8.4	102.6	41.5	21.6	38.7
A	492.3	11.2	651.3	640.7	10.6	23.8	10.8	103.5	42.2	24.7	32.2
S	445.3	11.6	618.7	608.2	10.5	22.9	14.9	91.4	33.6	19.8	26.1
O	428.4	14.0	598.3	590.0	8.3	26.9	15.0	90.2	24.9	22.1	35.8
N	398.8	12.9	607.9	597.9	10.0	33.3	16.7	89.5	20.0	23.2	34.5
D	388.0	12.1	574.0	565.6	8.4	38.3	12.8	62.8	12.7	21.9	33.3
1963 J	409.1	11.0	660.2	651.6	8.7	37.5	15.0	75.6	37.2	24.7	38.1
F	378.1	10.6	590.8	580.6	10.2	36.0	10.7	79.5	31.0	20.9	38.9
M	451.0	11.0	678.2	667.1	11.1	33.9	14.0	85.8	33.9	22.5	37.4
A	482.2	13.1	702.0	690.8	11.2	28.6	10.0	91.3	33.5	21.6	47.5
M	538.1	12.5	753.6	742.7	10.9	33.9	13.3	102.6	41.4	24.5	38.5
J	534.0	9.8	681.3	671.1	10.2	30.9	10.2	102.1	37.9	26.5	39.9
J	539.3	11.1	657.4	651.0	6.4	21.7	11.0	105.4	42.9	23.6	37.3
A	545.5	12.3	700.3	692.1	8.2	37.9	9.9	112.8	39.3	21.3	40.2
S	504.8	13.5	670.2	659.7	10.6	34.9	17.7	107.8	30.1	24.8	36.6
O	528.7	11.3	698.6	686.2	12.4	40.8	12.5	115.3	26.7	25.5	39.8
N	518.2	13.5	713.7	701.3	12.3	39.0	16.9	98.1	22.0	25.4	39.7
D	486.0	13.9	683.8	670.7	13.1	39.5	23.6	75.7	19.8	25.6	39.7
1964 J	521.0	12.9	719.0	705.8	13.2	46.6	15.8	81.5	37.0	19.2	38.9
F	510.2	14.0	714.5	701.4	13.0	39.6	14.9	68.2	34.4	17.1	43.9
M	564.9	12.8	784.7	771.4	13.3	41.6	15.9	96.0	33.9	17.9	45.3
A	560.6	14.4	766.0	750.7	15.3	36.5	14.2	93.7	36.7	20.9	46.8
M	569.4	14.0	799.1	784.6	14.5	35.6	13.0	99.5	37.2	20.4	49.0
J	546.2	11.9	755.2	740.2	15.0	32.9	14.4	94.9	40.7	19.1	44.5
J	556.3	12.9	738.0	726.7	11.3	31.1	10.2	111.4	44.0	18.9	40.3
A	575.2	11.1	772.4	760.1	12.4	41.5	14.9	97.5	41.2	17.8	41.6
S	554.4	13.8	748.3	735.2	13.2	46.8	12.8	99.6	35.4	18.0	37.2
O	515.1	15.4	792.5	778.5	14.0	46.4	21.3	101.5	28.1	19.9	41.6

shipments of steel shapes to consuming industries

monthly averages or months	natural resources and extractive industries	other metal stamping and pressing ³	railway operating	railway cars and locomotives	ship-building	pipes and tubes	whole-salers and warehouses	miscellaneous	exports of steel shapes	net total shipments of steel shapes ⁴	imports of steel shapes ⁵
1962	6.5	22.7	18.8	5.0	6.6	44.9	60.1	1.2	50.7	426.9	66.9
1963	6.5	25.7	20.9	2.9	7.9	53.6	67.0	1.7	66.6	493.1	
1962 A	6.1	21.0	30.1	8.3	7.2	53.5	54.1	1.1	19.8	394.2	68.5
M	6.9	24.7	32.7	5.9	12.4	39.5	65.7	1.4	61.3	477.0	82.9
J	5.9	24.5	26.7	6.7	8.8	46.3	69.7	1.4	53.3	472.9	93.9
J	6.1	19.9	18.9	8.7	5.1	47.7	60.8	1.0	40.4	438.4	80.8
A	6.6	25.2	8.2	5.9	4.5	54.7	65.2	0.6	67.3	475.2	95.4
S	6.3	20.8	6.4	7.1	2.4	59.2	56.3	1.2	52.9	421.4	46.9
O	6.4	21.1	1.6	3.5	5.2	46.0	68.9	1.7	85.2	454.5	67.9
N	7.5	23.0	16.4	1.1	3.4	37.6	66.4	1.4	100.8	474.7	66.8
D	15.5	21.0	15.5	0.8	3.7	28.5	54.4	1.4	39.8	352.4	49.3
1963 J	6.0	28.5	14.9	2.2	7.7	66.8	61.0	1.0	60.8	476.9	43.0
F	5.7	25.2	19.0	1.1	3.5	58.9	62.3	1.3	43.5	437.5	37.0
M	6.3	29.0	39.5	1.2	5.3	60.8	70.0	1.2	49.3	490.0	50.2
A	5.9	26.6	46.9	3.7	8.7	63.9	68.4	1.7	33.7	491.8	70.6
M	5.9	28.7	28.7	2.3	10.6	60.0	74.0	1.2	74.7	540.5	98.5
J	9.1	25.2	20.2	3.9	9.6	58.9	65.5	1.9	81.0	522.6	91.7
J	6.5	18.7	19.2	4.3	8.1	50.3	69.6	1.0	76.9	496.7	106.1
A	6.5	25.4	23.1	4.7	6.6	48.8	69.0	1.5	45.4	492.2	91.4
S	5.7	26.5	5.0	2.0	7.7	43.9	67.3	1.8	73.5	485.4	83.8
O	7.6	26.1	12.5	2.1	9.1	44.6	73.7	1.4	77.6	515.5	105.5
N	7.2	23.6	8.8	2.3	10.0	45.0	69.7	1.5	94.0	503.1	
D	5.4	24.5	13.0	5.2	7.7	41.3	53.2	4.4	88.2	464.8	
1964 J	12.2	55.9	30.7	3.2	10.1	67.1	66.3	4.3	62.0	550.8	
F	11.2	58.7	21.4	4.2	6.5	65.4	63.8	1.6	48.9	499.8	
M	11.7	56.3	32.7	5.5	6.5	74.0	71.1	1.8	51.5	561.8	
A	11.8	62.0	25.6	7.7	8.1	76.5	84.5	1.6	58.8	585.3	
M	13.4	58.8	24.2	8.3	8.6	74.6	74.3	1.8	68.5	587.4	
J	11.5	59.3	16.1	6.8	8.6	69.9	79.1	1.1	76.5	575.6	
J	12.5	51.7	16.1	7.0	9.2	64.6	78.3	1.4	49.5	546.5	
A	11.4	52.0	10.0	7.1	8.2	58.5	74.5	1.4	65.2	542.7	
S	12.8	54.1	5.0	9.1	9.2	51.6	78.0	1.7	86.6	557.8	
O	15.0	53.9	5.4	8.4	10.2	50.3	95.3	1.2	66.8	565.4	

¹Data on shipments relate to rolling mills products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. ²Includes building contractors, public and utility construction, structural steel fabricators, national defence and public works and utilities. ³Includes appliances and utensils. Note: Some groupings are not entirely comparable to year 1964 due to change in classifications but in general the differences are minimal. ⁴Excluding shipments for re-processing at maker's own plant. ⁵Imports include, in addition to all other shapes, ingots, cast iron pipe, wire and wire ropes. Imports exclude castings (except cast iron pipe), forgings, fittings and couplings. Source: Primary Iron and Steel (41-001), D.B.S.

Table 48: new motor vehicles (thousands)

monthly averages or months	total motor vehicles		commercial including military		new passenger cars			
	production	shipments	production	shipments	production	shipments	imports less re-exports	total supply ¹
1962	42.40	42.67	6.67	6.78	35.73	35.89	7.87	43.60
1963	52.78	52.53	8.27	8.20	44.51	44.33	4.94	49.45
1962 M	45.53	46.29	7.85	8.08	37.68	38.22	8.64	46.32
A	47.53	47.44	7.60	7.72	39.93	39.72	13.38	53.30
M	57.78	58.20	9.10	8.85	48.68	49.35	16.01	64.69
J	52.71	53.11	8.18	8.69	44.53	44.42	9.46	53.98
J	35.14	35.43	5.72	6.27	29.42	29.16	6.59	36.01
A	4.93	7.90	1.91	2.46	3.02	5.44	5.52	8.54
S	30.11	27.58	5.75	5.80	24.36	21.78	6.06	30.42
O	48.93	47.45	7.27	7.06	41.66	40.39	3.97	45.62
N	55.09	56.09	7.68	7.88	47.41	48.21	4.34	51.75
D	49.16	51.61	6.68	7.24	42.48	44.37	2.22	44.70
1963 J	58.98	56.25	8.15	7.56	50.84	48.69	1.56	52.40
F	51.21	50.34	8.22	7.93	42.99	42.40	1.86	44.85
M	51.37	52.52	9.18	8.99	42.20	42.53	2.14	44.33
A	62.38	61.98	9.98	9.94	52.40	52.04	8.07	60.46
M	67.20	67.79	10.67	10.53	56.52	57.26	6.19	62.71
J	61.24	60.34	9.12	9.07	52.11	51.28	5.62	57.74
J	35.94	40.56	5.83	6.80	30.11	33.75	4.46	34.58
A	6.92	4.63	2.73	3.03	4.19	1.59	2.65	6.84
S	39.02	38.35	7.63	7.39	31.40	30.96	6.64	38.03
O	56.99	56.64	8.51	8.45	48.48	48.20	6.33	54.81
N	72.60	70.84	9.63	9.06	62.97	61.77	6.96	69.93
D	69.50	70.18	9.60	9.69	59.90	60.49	6.75	66.66
1964 J	73.10	71.03	10.73	10.49	62.37	60.54	6.20	68.57
F	64.94	64.06	10.17	9.75	54.77	54.32	6.31	61.08
M	69.59	69.89	10.64	10.76	58.94	59.12	7.18	66.13
A	75.65	75.56	11.80	11.74	63.84	63.82	7.57	71.42
M	71.19	69.81	11.50	11.40	59.68	58.41	11.14	70.82
J	76.56	71.77	11.60	11.50	64.97	60.27	8.30	73.26
J	26.92	35.26	5.20	6.45	21.72	28.81	7.88	29.61
A	12.56	8.38	4.41	3.45	8.14	4.93		
S	50.14	49.86	9.83	10.13	40.31	39.73		
O	41.54	47.99	7.00	8.21	34.54	39.78		

new passenger cars sold

new motor vehicle sales

monthly averages or months					passenger					commercial	
	total	export	domestic	new domestic sales financed	total						
						american type	european	american type	european		
thousand units					million dollars						
1962	42.87	0.99	41.88	12.83	148.6	110.2	13.4	24.2	0.8		
1963	47.78	1.29	46.48	14.01	171.8	133.7	9.2	28.2	0.6		
1962 M	51.53	0.96	50.57	13.01	173.3	130.6	17.0	24.5	1.2		
A	56.51	1.52	55.00	15.53	186.6	136.4	21.8	27.4	1.1		
M	66.54	1.26	65.28	17.34	223.0	163.2	25.0	33.4	1.3		
J	53.05	0.89	52.16	15.68	183.0	134.5	17.0	30.5	1.0		
J	39.82	0.96	38.86	15.66	139.1	100.6	12.2	25.7	0.6		
A	28.99	0.68	28.31	12.56	107.0	74.5	8.0	24.0	0.4		
S	19.91	0.56	19.35	9.19	70.6	42.3	11.7	16.3	0.3		
O	41.54	0.63	40.91	12.56	149.2	111.8	10.7	25.9	0.8		
N	44.83	1.49	43.34	12.40	154.5	123.6	8.7	21.7	0.5		
D	40.11	1.11	39.00	11.14	145.5	116.5	5.1	23.5	0.4		
1963 J	39.14	2.23	36.90	10.89	137.1	109.5	5.4	21.9	0.3		
F	40.10	0.96	39.14	10.70	143.9	115.8	5.6	22.2	0.2		
M	49.60	1.78	47.82	13.08	175.3	140.9	6.9	26.5	0.9		
A	65.37	1.83	63.54	17.61	229.6	180.2	13.1	35.1	1.2		
M	65.76	1.71	64.05	18.60	230.0	180.8	13.1	35.4	0.7		
J	59.53	0.77	58.75	17.15	212.1	165.5	12.3	33.6	0.7		
J	42.40	1.27	41.12	16.87	154.8	116.8	7.9	29.8	0.3		
A	29.65	0.50	29.14	12.32	110.4	80.3	7.2	22.6	0.3		
S	26.49	0.37	26.12	9.99	100.8	63.1	12.7	23.9	1.1		
O	51.06	0.90	50.16	14.86	187.7	144.9	12.0	30.1	0.7		
N	56.02	1.40	54.62	13.27	203.6	165.1	8.6	29.4	0.5		
D	48.21	1.79	46.42	12.83	176.7	141.9	6.6	27.9	0.4		
1964 J	47.29	2.79	44.70	11.34	172.8	136.0	6.6	29.7	0.5		
F	49.57	2.91	46.66	12.17	176.8	138.9	8.7	28.6	0.5		
M	63.55	3.07	60.48	15.59	228.2	179.4	11.5	36.7	0.5		
A	71.11	3.30	67.80	18.75	254.7	198.0	14.7	41.4	0.6		
M	73.74	3.64	70.10	18.74	260.5	203.0	15.9	40.9	0.7		
J	66.85	3.77	63.08	20.36	235.6	181.8	14.1	39.2	0.5		
J	53.09	2.69	50.40	18.53	190.3	141.5	13.6	34.7	0.5		
A	38.63	1.29	37.34	15.29	139.1	103.5	11.0	24.0	0.5		
S	40.38	2.06	38.32	14.70	144.4	106.0	12.0	26.0	0.5		
O	55.54	4.10	51.43	16.26	197.9	148.9	13.4	35.0	0.6		

¹Production plus imports less re-exports. Sources: Motor Vehicle Shipments (42-002), New Motor Vehicles Sales and Motor Vehicle Financing (63-007), and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 49: refrigerators and washing machines (thousands)

monthly overages or months	mechanical refrigerators					domestic washing machines ³				
	domestic types ⁴			all types						
	production	shipments ²	factory stocks ¹	imports	exports	production ²	shipments ²	factory stocks ^{1,2}	imports	exports
1962	22.59	21.48	51.33	4.04	0.71	24.86	24.85	38.21	2.06	1.01
1963	24.40	23.94	55.81	1.60	1.98	28.01	28.34	41.44	1.18	2.35
1962 A	25.76	24.56	50.30	5.61	0.68	21.18	21.83	39.69	2.21	0.79
M	25.49	28.79	47.01	7.18	1.05	23.27	22.84	40.12	2.51	2.08
J	28.21	28.73	46.48	5.73	1.12	24.16	25.14	39.14	2.17	1.35
J	19.06	25.02	40.51	6.26	0.79	21.53	25.52	35.04	1.94	0.79
A	18.35	22.62	37.47	1.17	0.71	23.21	30.31	27.94	1.50	0.98
S	21.90	22.54	36.16	2.48	0.37	28.36	30.74	25.56	1.49	1.01
O	21.85	17.34	40.68	0.65	0.42	33.54	29.81	30.00	1.98	0.65
N	20.46	14.84	46.30	1.20	0.85	26.33	25.21	31.30	1.22	1.55
D	18.53	15.53	51.33	0.80	0.50	26.49	20.58	38.21	1.55	1.39
1963 J	24.12	22.36	53.23	1.16	0.34	24.82	24.90	41.60	0.94	0.64
F	25.92	20.48	54.94	0.57	0.25	24.31	22.86	43.34	1.21	1.09
M	25.33	24.74	57.62	1.07	0.89	23.15	25.09	41.86	1.19	3.14
A	27.67	27.03	60.39	1.91	1.53	24.57	22.42	43.88	1.01	1.69
M	27.88	27.93	58.80	2.29	2.78	28.04	27.60	48.70	1.74	2.32
J	27.86	26.32	61.19	2.54	2.53	28.33	27.72	49.22	1.24	3.05
J	22.51	29.84	53.79	2.97	3.83	24.38	29.57	44.52	0.83	3.27
A	16.73	23.92	46.26	1.70	2.22	22.71	30.48	36.22	0.69	2.08
S	22.14	27.61	40.30	1.71	2.24	34.16	38.70	32.54	1.13	3.05
O	19.83	19.65	40.63	1.32	2.36	35.22	35.72	30.43	1.84	2.62
N	26.08	18.60	45.33	1.26	1.45	34.13	29.04	35.63	1.05	2.48
D	26.79	18.83	55.81	0.75	2.36	32.31	25.91	41.44	1.32	2.79
1964 J	25.76	22.34	58.90	1.08	2.46	31.16	27.90	44.48	0.64	2.60
F	24.62	23.60	59.36	1.18	1.97	32.89	31.45	46.53	1.43	2.06
M	27.65	28.74	58.22	1.28	1.98	33.10	28.68	50.83	0.83	2.58
A	29.24	31.32	58.72	2.10	2.97	29.67	30.18	50.04	1.16	3.58
M	31.38	31.07	59.49	1.65	3.05	28.68	28.70	50.26	1.30	2.80
J	35.66	32.10	64.35	2.11	2.82	31.16	29.07	51.69	0.94	3.22
J	22.47	31.70	55.71	1.96	4.00	21.49	27.38	46.73	1.33	1.06
A	21.50	26.01	51.35		2.37	38.87	39.28	45.44		3.18
S	29.88	31.98	50.35		2.65	39.48	43.24	37.82		2.24
O	26.97	21.93	57.31		2.49	35.86	34.64	40.02		3.08

Table 50: radio and television receiving sets (thousands)

monthly overages or months	producer's sales							imports				
	radio receivers				television receivers							
	total	home sets	portables	auto	combi- nations	record players	total	Atlantic provinces	Quebec and Ontario	Western provinces	radio sets	television sets
1962	57.4	21.0	1.8	25.4	9.2	17.1	35.0	2.5	22.1	10.3	68.3	1.4
1963	67.5	22.6	1.4	32.9	10.6	15.5	37.6	2.9	24.0	10.7	78.1	2.0
1962 M	47.7	14.9	1.7	26.5	4.6	9.5	21.3	1.9	13.8	5.5	101.0	0.6
J	50.0	16.7	2.1	27.0	4.2	8.6	32.4	2.4	21.7	8.3	73.1	0.4
J	47.5	13.8	1.6	19.5	6.6	11.2	30.0	1.9	19.9	8.2	93.1	1.3
A	41.6	19.6	1.3	10.8	9.9	15.7	34.1	2.0	22.1	10.0	72.7	1.3
S	62.8	26.7	1.4	19.5	15.2	19.3	52.0	3.3	31.8	16.9	67.0	0.6
O	78.3	27.9	1.8	35.5	13.0	24.4	57.8	3.4	32.3	16.2	66.4	1.0
N	94.9	36.7	3.0	40.4	14.7	33.9	50.0	3.4	30.5	16.1	70.5	1.7
D	80.5	31.0	3.7	31.1	14.7	41.0	29.4	2.0	18.0	9.4	56.2	1.5
1963 J	56.4	13.6	0.8	32.2	9.7	9.5	33.0	2.6	19.8	10.5	71.6	1.4
F	59.9	17.7	0.9	31.4	9.9	10.6	32.5	2.4	20.3	9.7	30.6	2.0
M	55.0	17.5	0.7	28.7	8.1	8.8	27.5	2.3	18.5	6.7	51.9	1.8
A	48.0	18.4	0.7	22.8	6.0	5.8	25.5	2.1	17.3	6.2	68.0	1.0
M	60.5	17.8	1.2	34.7	6.8	9.6	28.5	2.5	18.9	7.2	85.4	1.0
J	49.2	16.5	1.6	25.1	6.0	9.2	25.9	1.5	18.5	5.9	89.4	1.9
J	41.5	15.9	1.7	17.6	6.5	8.6	30.5	2.2	20.8	7.5	121.7	1.2
A	48.2	20.4	1.5	16.7	9.6	12.9	38.8	2.3	24.9	11.6	92.4	2.4
S	86.7	30.8	2.0	37.7	16.2	25.5	56.3	5.1	33.5	17.8	97.0	3.4
O	105.2	34.9	1.5	53.6	15.2	24.5	56.5	4.1	33.8	18.5	121.6	4.1
N	93.9	31.0	1.6	44.9	16.5	27.8	48.7	3.8	30.5	14.3	87.7	2.9
D	104.6	36.2	2.1	49.1	17.2	33.3	47.7	3.4	31.8	12.5	69.9	1.0
1964 J	75.8	14.0	0.4	50.9	10.6	8.5	36.7	2.9	23.7	10.1	47.0	3.3
F	63.5	15.7	0.5	39.0	8.3	10.4	35.7	3.2	23.0	9.5	36.5	2.9
M	65.8	17.8	2.1	38.3	7.5	8.9	33.9	3.0	21.8	9.0	74.0	2.6
A	66.2	19.3	1.2	38.4	7.4	9.4	34.4	2.8	23.1	8.4	89.3	1.6
M	53.5	13.5	0.9	33.5	5.5	7.0	27.3	2.1	19.4	5.9	106.0	1.7
J	46.4	17.5	1.1	21.9	6.0	8.8	31.6	2.1	22.5	6.9	88.5	1.1
J	35.1	17.0	2.0	8.7	7.4	8.8	34.4	2.1	24.0	8.4	112.2	0.7
A	57.8	24.2	2.6	19.2	11.7	16.6	44.7	3.4	28.6	12.7		
S	107.7	32.4	2.8	56.2	16.3	29.6	64.6	4.7	41.9	18.0		
O	105.1	33.8	2.2	55.1	14.0	27.7	70.4	6.2	44.1	20.2		

¹End of period. ²Does not include apartment-type machines. ³Electric and other. ⁴Gos types are included. ⁵In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. Sources: Domestic Electric Refrigerators (43-001), Domestic Washing Machines (43-002), Radio and Television Receiving Sets (43-004), Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 51: total electric power (million kilowatt hours)

monthly averages or months	net generation					net exports ³	available ⁴		
	hydraulic ¹	thermal ¹	total ¹	utilities ²	industries ²		total	primary	secondary ⁴
1962	8,637	1,113	9,750	7,637	2,113	105	9,645	9,177	468
1963	8,609	1,520	10,129	7,970	2,159	68	10,068	9,755	312
1962 A	8,947	746	9,693	7,636	2,057	206	9,487	8,936	552
M	9,261	744	10,005	8,013	1,992	272	9,733	9,159	573
J	8,526	807	9,334	7,374	1,960	160	9,174	8,702	471
J	8,071	941	9,012	6,970	2,041	104	8,908	8,539	368
A	8,107	1,153	9,260	7,237	2,023	90	9,170	8,836	335
S	7,771	1,293	9,064	7,068	1,996	77	8,987	8,645	342
O	8,484	1,399	9,882	7,627	2,256	37	9,845	9,388	458
N	8,497	1,519	10,016	7,729	2,287	-53	10,069	9,629	440
D	8,613	1,575	10,188	7,937	2,251	-57	10,245	9,845	400
1963 J	8,692	2,006	10,698	8,422	2,276	71	10,627	10,221	406
F	7,859	1,792	9,651	7,608	2,043	76	9,575	9,201	374
M	8,632	1,689	10,321	8,088	2,233	90	10,231	9,837	394
A	8,685	1,191	9,877	7,712	2,164	106	9,770	9,360	410
M	9,138	1,039	10,177	8,010	2,167	118	10,059	9,613	446
J	8,385	1,069	9,454	7,423	2,031	76	9,379	9,074 _r	305
J	8,212	1,235	9,447	7,363	2,084	16	9,430	9,134	296
A	8,483	1,266	9,749	7,550	2,199	-35	9,784	9,460	324
S	8,248	1,475	9,723	7,538	2,185	-	9,723	9,426	297
O	8,593	1,764	10,357	8,136	2,221	24	10,333	10,181	152
N	8,797	1,889	10,687	8,610	2,076	103	10,584	10,420	164
D	9,586	1,824	11,410	9,181	2,229	99	11,316	11,317	179
1964 J	9,656	2,019	11,675	9,170	2,505	225	11,450	11,199	251
F	9,061	1,795	10,856	8,486	2,371	137	10,720	10,484	236
M	9,697	1,659	11,356	8,830	2,526	126	11,230	10,999	232
A	9,324	1,515	10,839	8,373	2,466	161	10,678	10,461	217
M	9,583	1,149	10,732	8,185	2,547	92	10,640	10,386	254
J	9,245	1,207	10,452	7,801	2,651	-3	10,454	10,155	299
J	9,270	1,362 _r	10,632 _r	7,932	2,700 _r	58	10,574 _r	10,213 _r	361 _r
A	9,049 _r	1,657 _r	10,706 _r	7,926 _r	2,780	65	10,641 _r	10,313 _r	328 _r
S	8,917	1,930	10,847	8,121	2,726	103 _r	10,744 _r	10,429 _r	316
O	9,778	2,002	11,780	8,820	2,960	90	11,690	11,299	391

¹These totals include all generating agencies producing over ten million kilowatt hours per year. ²These columns include all generating utilities and generating industries respectively, producing over ten million kilowatt hours per year. ³Less imports. ⁴Total net generation less net exports. ⁵Mainly the amount used in electric boilers. Source: Electric Power Statistics, (57-001), D.B.S.

Table 52: electric power available¹, by provinces (million kilowatt hours)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alto.	B.C.
1962	9,645	125	8	158	171	3,671	3,344	430	169	345	1,206
1963	10,068	163	9	175	174	3,730	3,487	469	196	378	1,267
1962 M	10,168	133	8	165	165	3,908	3,521	440	180	373	1,255
A	9,487	117	8	153	152	3,697	3,284	408	148	312	1,193
M	9,733	136	7	160	161	3,816	3,329	427	157	323	1,199
J	9,174	131	7	149	154	3,563	3,148	396	151	306	1,158
J	8,908	105	8	141	155	3,468	3,053	378	152	302	1,130
A	9,170	131	8	151	163	3,509	3,144	397	158	324	1,167
S	8,987	115	8	150	155	3,314	3,185	409	157	323	1,154
O	9,845	128	9	162	170	3,721	3,419	438	171	353	1,256
N	10,069	134	10	172	295	3,698	3,487	455	179	372	1,249
D	10,245	126	10	176	165	3,731	3,623	502	206	407	1,277
1963 J	10,627	154	10	187	171	3,789	3,753	534	230	431	1,346
F	9,575	137	9	168	156	3,462	3,381	480	196	374	1,194
M	10,231	148	9	181	174	3,720	3,591	498	196	383	1,312
A	9,770	140	9	172	166	3,671	3,390	457	177	347	1,224
M	10,059	164	8	171	173	3,842	3,455	459	181	352	1,238
J	9,379	163	8	158	166	3,494	3,261	421	172	335	1,187
J	9,430	146	9	162	162	3,568	3,240	413	174	336	1,204
A	9,784	163	9	166	178	3,756	3,309	423	185	354	1,224
S	9,723	170	9	166	175	3,679	3,326	434	186	354	1,207
O	10,333	192	10	184	188	3,811	3,547	468	197	386	1,332
N	10,584	185	10	190	187	3,853	3,659	489	212	422	1,357
D	11,316	194	11	199	195	4,113	3,938	556	245	459	1,384
1964 J	11,450	202	11	204	192	4,133	4,008	558	246	452	1,422
F	10,720	184	10	190	183	3,897	3,762	515	221	401	1,336
M	11,230	193	10	196	188	4,084	3,917	527	238	428	1,426
A	10,678	184	10	184	187	3,901	3,763	464	207	382	1,377
M	10,640	189	9	179	188	3,972	3,660	457	209 _r	387	1,371
J	10,454	177	9	176	192	3,965	3,603	439	203 _r	375 _r	1,298 _r
J	10,574 _r	184	10	176 _r	197	4,120 _r	3,534 _r	430 _r	205	378	1,322
A	10,641 _r	184	10	179	202 _r	4,156 _r	3,524 _r	399 _r	208 _r	383	1,380
S	10,744 _r	182	10	183	203	4,125	3,627 _r	415	213	398	1,370
O	11,690	197	11	204	223	4,508	3,916	469	223	422	1,496

¹Total net generation less net exports. Source: Electric Power Statistics, (57-001), D.B.S.

Table 53: coal and coke (thousand tons)

monthly averages or months	coal production										available for con- sumption ²	coke production	
	bituminous	sub- bituminous	lignite	total	N.S.	N.B.	Sask.	Alta.	B.C. ¹	imports			exports
1962	544	125	188	857	350	68	188	174	77	1,051	74	1,824	335
1963	587	138	156	881	380	74	156	191	81	1,114 _r	88	1,910 _r	357
1962 M	594	34	119	747	386	68	119	101	72	1,092	83	1,756	344
J	567	41	103	711	385	60	103	82	82	1,146	104	1,753	349
J	570	72	85	727	453	44	85	98	46	947	45	1,629	360
A	388	40	108	536	209	62	108	86	70	1,554	68	2,022	362
S	531	108	148	787	374	62	148	151	52	1,640	40	2,387	346
O	643	216	230	1,089	421	65	230	281	92	1,853	95	2,847	344
N	597	230	227	1,055	412	64	227	276	76	1,703	74	2,684	317
D	532	233	246	1,011	345	67	246	282	72	1,188	38	2,162	322
1963 J	637	286	278	1,200	434	66	278	346	76	158	81	1,277	340
F	590	193	209	992	386	66	209	248	84	132	81	1,044	332
M	549	115	179	843	371	67	179	148	78	117	100	860	364
A	569	105	101	775	401	63	101	144	67	767	72	1,469	357
M	631	91	85	807	450	64	85	134	74	1,738	33	2,513	363
J	538	44	90	672	355	70	90	93	64	1,549	71	2,150	355
J	619	15	65	699	424	84	65	43	84	1,307	105	1,900	367
A	424	38	78	539	207	80	78	93	82	2,254	78	2,715	363
S	631	90	113	834	384	83	113	164	89	2,180	92	2,922	351
O	674	172	183	1,029	418	93	183	243	92	1,965	122	2,871	367
N	632	239	215	1,086	394	76	215	307	94	1,956	140	2,901	355
D	553	267	280	1,100	331	74	280	327	87	594	79	1,615	368
1964 J	656	245	260	1,160	417	80	260	320	83	109	91	1,179	365
F	598	173	203	974	357	75	203	248	91	105	76	1,003	342
M	582	168	193	943	337	80	193	236	96	63	148	859	366
A	604	115	135	854	376	79	135	183	81	1,151	112	1,892	352
M	582	111	78	770	375	76	78	176	66	1,785	120	2,435	373
J	674	111	84	869	412	82	84	190	100	1,850	72	2,647	364
J	615	51	63	730	369	86	63	116	94	1,439	99	2,069	363
A	383	116	86	585	182	91	86	167	60	1,940	129	2,396	369
S	631	187	142	961	369	95	142	264	91	1,949	99	2,811	359
O	673	246	184	1,103	383	92	184	330	113	2,064	104	3,063	374

¹Includes Yukon. ²Annual computation to 1963 entails considerable adjustments in production and external trade as described on page 13 of the Coal Report for 1963. Sources: Coal and Coke Statistics, (45-002) monthly, The Coal Mining Industry, (26-206) annual, D.B.S.

Table 54: petroleum and gas

monthly averages or months	crude oil and equivalent		natural gas					sales of manufactured gas including liquefied petroleum gas		
	imports	production	production	exports	total	domestic sales		total	residential ¹	industrial and commercial
						residential	industrial and commercial			
thousand barrels ²	million cu. ft.									
1962	11,210	20,345	78,909	30,112	35,002	11,455	23,548	211	73	138
1963	12,318	21,536	93,018	29,967	37,633	12,155	25,478	247	107	141
1962 M	8,992	20,009	72,718	28,665	30,466	8,365	22,101	200	65	135
J	12,639	18,164	68,036	27,795	24,992	4,784	20,208	175	57	118
J	10,846	20,066	69,318	28,990	22,182	3,230	18,952	144	47	97
A	12,414	20,830	71,971	30,204	23,101	3,004	20,098	181	48	132
S	12,322	20,670	74,454	30,683	25,690	4,209	21,481	184	53	131
O	12,628	20,621	82,668	33,456	30,090	6,766	23,324	215	63	152
N	11,848	19,672	85,535	30,646	37,379	11,962	25,420	258	83	175
D	9,754	21,302	96,968	33,627	44,279	17,202	27,076	248	91	157
1963 J	15,233	24,568	107,483	34,609	53,853	24,488	29,365	376	178	198
F	10,303	22,902	94,243	29,722	52,075	24,217	28,857	305	134	170
M	9,694	23,238	98,482	32,520	47,639	19,618	28,021	332	143	188
A	11,316	20,685	91,136	29,464	40,042	13,909	26,133	290	124	166
M	13,372	22,372	87,282	28,520	34,280	9,553	24,727	244	84	160
J	11,689	22,415	78,858	26,118	27,754	5,602	22,152	185	63	122
J	14,192	21,000 _r	79,910	26,871	23,970	3,477	20,493	173	57	116
A	12,720	23,145 _r	81,013	26,295	24,378	3,035	21,343	199	52	147
S	12,740	22,932 _r	85,859 _r	27,125	25,935	3,785	22,150	134	64	70
O	11,504	22,048	92,563	29,289	30,728	6,032	24,697	193	95	98
N	14,283	21,081	104,377	33,072	40,007	11,959	28,048	243	131	112
D	10,776	23,627	114,058	35,989	50,938	20,180	30,757	292	154	137
1964 J	13,626	26,300	123,142	36,342	58,281	26,038	32,243	323	175	147
F	10,825	25,089	114,083	34,210	52,025	22,366	29,659	273	137	136
M	11,683	25,721	114,595	34,638	51,707	20,845	30,861	255	144	111
A	13,436	22,155	109,765	32,295	48,778	18,366	30,412	264	152	112
M	9,537	24,916	101,757	31,551	36,642	10,050	26,591	212	104	109
J	12,530	24,661	91,502	29,085	31,547	6,042	25,504	169	76	93
J	10,974	24,842	95,252	28,321	26,236	3,743	22,493	139	56	83
A		24,377	98,658	29,048	26,605	3,402	23,203	138	51	87
S		24,142	98,849	30,930	31,006 _r	5,308 _r	25,699 _r	160 _r	69 _r	91
O		24,944	105,863	34,441	38,329	8,889	29,440	191	83	108

¹Includes gas used for house heating. ²Barrels of 35 gallons. Sources: Crude Petroleum and Natural Gas Production (26-006), Sales of Manufactured Gas and Natural Gas (45-005), Trade of Canada, Imports (65-007), D.B.S.

Table 55: petroleum products (thousand barrels)

monthly averages or months	crude petroleum			net production of saleable products					
	received	consumed	total	fuels					asphalt
				total	motor gasoline	heavy fuel oils	light fuel oils	stove oil and kerosene ¹	
1962	25,748	25,732	23,473	21,535	8,995	3,423	6,832	1,466	775
1963	27,729	27,609	25,749	23,710	9,659	3,776	7,803	1,568	831
1961 D	25,195	26,609	23,165	21,482	8,785	3,627	6,532	1,851	301
1962 J	27,201	26,889	24,628	23,101	9,308	4,097	7,205	1,810	287
F	23,911	24,893	22,669	21,154	8,464	3,445	6,616	1,893	366
M	25,731	26,040	23,017	21,518	8,632	3,298	7,096	1,777	469
A	22,957	22,689	20,973	19,037	7,672	2,966	6,360	1,092	594
M	25,769	25,179	22,715	20,848	8,828	3,327	6,530	1,374	868
J	24,004	24,697	21,704	19,542	8,319	2,905	6,450	1,075	1,083
J	27,165	25,057	22,255	19,851	8,607	3,220	6,263	872	1,342
A	26,621	27,402	24,794	22,242	9,795	3,441	7,019	1,107	1,285
S	26,104	26,281	23,924	21,652	9,091	3,073	6,995	1,442	1,122
O	26,400	26,396	25,339	23,163	10,115	3,526	7,171	1,457	1,057
N	26,296	25,760	24,339	22,739	9,590	3,745	6,824	1,763	517
D	26,810	27,503	25,322	23,575	9,523	4,027	7,458	1,927	316
1963 J	27,700	28,498	25,870	24,354	9,490	4,188	7,827	2,209	265
F	25,618	25,760	23,458	22,018	8,407	3,752	7,668	1,578	285
M	27,912	28,333	26,853	25,204	9,714	4,270	8,559	1,684	433
A	24,506	24,329	23,168	21,445	8,838	3,480	6,787	1,295	574
M	27,539	25,679	23,900	22,070	9,284	3,364	7,182	1,385	863
J	26,769	26,459	24,125	21,561	8,802	3,440	7,330	1,052	1,316
J	28,396	28,146	26,510	23,766	9,847	3,614	8,115	1,112	1,480
A	28,540	28,819	26,740	24,123	9,942	3,665	8,035	1,409	1,322
S	29,384	29,098	27,796	25,256	10,824	3,766	8,131	1,476	1,247
O	28,112	29,082	27,182	24,841	10,410	3,721	8,014	1,659	1,171
N	29,448	27,927	26,119	24,240	10,018	3,694	8,041	1,726	667
D	28,821	29,182	27,264	25,647	10,334	4,357	7,942	2,229	346
1964 J	29,670	30,545	27,875	26,201	10,261	4,674	8,112	2,339	242
F	28,018	28,109	26,200	24,475	9,830	4,061	7,822	1,985	336
M	29,011	28,782	26,270	24,471	9,799	4,199	7,718	1,807	410
A	25,180	25,033	23,934	22,026	9,209	3,872	6,622	1,281	573
M	27,633	26,736	24,592	22,575	9,558	3,596	7,375	1,272	781
J	28,314	28,212	26,235	23,351	10,070	3,226	7,881	1,100	1,480
J	29,117	28,687	26,708	24,162	10,156	3,934	8,062	1,009	1,505
A	29,133	30,049	28,660	24,883	10,776	3,745	7,986	1,454	1,544
apparent domestic sales									
monthly averages or months	fuels				stocks ² (refinery and market)				
	total	motor gasoline	heavy fuel oils	light fuel oils	fuels				other products ³
					total fuels	motor gasoline	heavy fuel oils	light fuel oils	
1962	23,975	9,033	4,698	7,885	64,271	19,977	8,089	27,155	6,420
1963	25,469	9,594	5,052	8,384	66,511	20,900	7,604	29,036	5,699
1961 D	29,210	7,982	5,641	12,426	64,219	20,592	7,307	26,916	6,869
1962 J	28,055	7,128	4,751	12,598	60,280	22,898	7,021	22,222	6,597
F	26,947	6,769	4,536	12,371	55,230	24,495	6,536	17,074	6,802
M	24,869	7,550	4,275	10,216	53,017	25,505	6,117	14,613	6,984
A	20,174	7,644	3,911	6,755	53,673	25,454	6,185	15,049	6,770
M	22,363	10,108	4,822	5,777	54,401	24,114	6,291	16,397	6,827
J	19,539	9,854	4,247	4,037	57,590	22,799	6,555	20,200	7,047
J	19,920	10,883	3,731	3,880	60,183	20,741	7,414	23,480	7,276
A	22,031	11,433	4,678	4,277	64,404	19,000	8,893	27,548	7,679
S	21,374	9,848	4,570	4,971	68,758	18,534	9,223	31,456	7,236
O	25,565	10,041	5,306	7,670	69,907	18,455	8,913	33,074	6,278
N	27,146	8,685	5,684	10,001	68,145	19,013	8,746	30,901	6,098
D	29,715	8,450	5,867	12,068	64,271	19,977	8,089	27,155	6,420
1963 J	29,934	7,679	4,923	13,715	57,935	21,593	7,315	21,057	6,725
F	28,445	7,259	4,816	13,009	51,378	22,633	6,577	20,840	7,278
M	26,254	7,722	4,584	10,868	56,490	24,423	6,533	13,560	6,807
A	21,999	8,489	4,141	7,327	51,022	24,302	7,065	13,308	6,447
M	23,640	10,435	4,948	6,425	51,297	23,093	6,877	14,726	6,219
J	21,568	10,236	5,340	4,530	54,906	21,778	7,587	18,421	6,612
J	22,558	11,917	4,483	4,655	60,104	20,111	8,456	23,428	6,522
A	22,720	11,876	4,874	4,254	64,268	18,097	8,501	28,770	6,991
S	22,388	10,653	4,384	5,275	70,056	18,709	9,117	32,761	6,312
O	25,230	10,609	5,293	7,067	72,197	18,946	9,022	34,331	6,140
N	26,601	9,006	6,083	8,928	73,919	19,891	9,185	34,830	6,253
D	34,494	9,242	6,754	14,640	66,511	20,900	7,604	29,036	5,699
1964 J	31,261	7,974	5,690	14,052	64,764	23,177	8,152	24,957	6,041
F	28,321	7,689	5,154	12,292	61,455	25,134	7,290	21,293	5,977
M	28,100	8,506	5,053	11,598	58,156	26,264	6,734	18,016	6,189
A	26,247	9,135	5,916	8,975	56,614	26,556	6,742	16,141	5,407
M	22,780	10,599	4,989	5,610	59,841	25,606	8,014	18,413	6,178
J	23,449	11,188	5,422	5,273	63,750	24,443	8,334	22,508	6,725
J	23,285	12,440	4,890	4,505	68,229	21,975	9,645	27,457	6,779
A	24,141	12,151	5,178	5,260	73,517	21,027	10,669	31,764	6,796

¹Includes tractor fuels. ²At end of period. ³Starting in January 1964, includes wax and candles, unfinished and other products. Source: Refined Petroleum Products, (45-004), D.B.S.

Table 56: metals

monthly averages or months	copper				nickel		lead			
	production	exports ¹	production	exports ²	production	exports ³	production	exports ⁴	production	exports
	total metal content		refined copper				total metal content		refined lead	
	million pounds									
1962	77.6	54.4	63.8	37.2	39.5	35.0	35.2	30.9	25.4	21.0
1963	76.4	53.0	63.2	35.8	36.7	34.6	33.7	25.1	25.8	16.2
1962 A	69.7	47.3	61.5	35.1	38.6	41.0	35.1	29.7	24.4	22.0
M	76.1	60.3	67.3	45.7	41.5	34.4	36.7	30.1	27.3	24.8
J	81.5	52.3	61.5	34.1	37.6	24.6	39.9	36.6	23.3	17.0
J	81.3	63.0	66.0	47.5	38.1	33.3	39.1	33.6	27.7	21.3
A	88.4	44.6	64.5	32.3	40.2	44.2	34.0	40.9	27.3	20.6
S	82.6	69.9	61.3	40.5	38.6	42.0	28.8	17.7	17.3	13.9
O	78.1	70.8	66.2	36.6	33.5	26.7	40.5	25.6	28.6	20.0
N	83.9	57.0	62.9	34.7	41.7	33.8	30.3	22.8	27.0	15.6
D	78.3	38.3	63.4	31.7	41.4	28.8	35.2	37.5	22.2	18.4
1963 J	70.7	54.6	65.1	31.9	36.4	32.0	31.8	34.7	31.5	13.8
F	64.0	49.2	58.9	34.7	35.0	31.4	30.5	18.6	26.0	15.2
M	74.9	52.1	59.5	39.4	38.7	34.7	36.0	20.5	26.7	16.5
A	73.1	60.3	62.5	44.8	39.8	56.2	35.2	19.3	27.1	14.6
M	73.8	48.3	64.2	33.4	40.2	52.2	36.8	24.2	29.9	19.2
J	81.0	54.0	58.6	30.0	35.4	30.2	35.0	27.4	26.8	17.4
J	72.7	56.9	64.0	39.3	29.2	28.4	30.2	41.7	15.8	18.9
A	80.2	49.4	64.1	42.1	36.9	32.2	38.0	20.5	27.0	12.5
S	83.8	62.4	61.7	32.4	36.6	31.7	31.0	30.8	25.5	16.6
O	85.1	55.6	68.6	37.3	37.2	30.2	35.7	17.9	27.3	13.2
N	84.8	43.3	63.4	32.7	36.0	27.4	36.1	26.3	24.5	21.1
D	72.7	50.2	67.3	31.7	38.4	29.0	28.5	20.0	22.0	15.4
1964 J	78.8	81.8	64.2	50.9	35.5	43.2	36.5	32.8	24.7	13.7
F	71.5	52.4	62.0	33.8	37.7	27.1	29.7	22.2	23.5	17.8
M	80.1	67.8	66.3	41.8	37.2	35.4	29.6	22.1	26.9	17.7
A	76.4	42.7	67.9	36.4	39.2	47.0	30.7	25.4	29.2	21.1
M	80.7	66.0	67.2	40.7	42.1	44.3	27.2	18.8	28.0	12.6
J	85.7	51.5	67.2	35.8	38.4	34.6	33.6	32.4	28.9	16.4
J	81.6	59.4	68.0	38.0	35.3	43.2	25.9	44.2	10.0	18.8
A	89.0	48.9	64.1	28.8	36.7	46.2	40.4	27.3	26.0	14.5
S	77.3	70.4	71.2	42.2	34.0	42.1	38.6	32.3	27.7	14.8
O	84.3	40.5	78.9	31.0	40.5	35.5	34.7	36.2	27.2	15.8
monthly overages or months	zinc				aluminum	iron ore	gold		silver	
	production	exports	production	exports	imports of bauxite ore	producers' shipments in tons	production	mint receipts	production	exports
	total metal content		refined zinc				production	mint receipts	production	exports
	million pounds									
1962	77.1	75.5	46.5	35.1	373.2	2,286.6	347	194	2,556	1,521
1963	77.9	68.8	47.3	33.3	380.5	2,507.8	331	220	2,487	1,593
1962 A	75.0	76.9	47.4	40.3	255.9	1,098.0	356	175	2,273	1,455
M	82.6	67.8	49.4	32.3	540.7	3,548.1	354	217	2,218	712
J	82.4	80.2	48.1	25.0	341.2	4,234.5	337	200	2,684	2,121
J	81.6	89.3	47.0	41.9	722.9	3,933.6	340	180	2,849	1,049
A	91.4	78.1	47.7	35.0	443.4	3,508.6	344	199	2,408	2,062
S	77.4	74.6	46.8	34.4	580.2	3,852.3	336	192	3,037	2,142
O	86.5	79.1	47.9	40.0	518.4	3,587.0	357	185	2,737	828
N	67.9	74.4	43.3	38.2	418.3	1,265.2	345	202	2,601	1,861
D	68.3	95.9	45.4	34.0	303.7	926.9	337	168	2,713	2,109
1963 J	72.5	75.7	48.0	33.9	168.3	756.5	340	245	2,289	2,756
F	67.5	47.8	43.3	23.0	202.8	713.7	315	163	2,233	1,100
M	75.5	63.1	50.0	39.7	149.5	825.3	332	281	2,575	1,904
A	73.7	55.8	48.7	35.4	173.6	1,235.3	338	208	2,393	1,147
M	81.6	60.8	49.2	34.4	394.7	3,506.6	354	245	2,672	1,532
J	81.3	60.3	45.4	28.3	676.2	3,800.4	331	215	2,408	1,190
J	89.5	77.7	45.8	25.8	529.6	3,835.2	312	198	2,216	1,937
A	71.0	72.1	43.8	41.3	363.0	3,679.1	335	238	2,908	1,246
S	77.9	86.3	42.4	39.1	465.5	3,885.5	328	206	2,285	1,513
O	79.2	52.4	49.0	27.0	595.0	3,564.7	347	227	2,707	2,076
N	86.8	95.4	51.6	31.6	501.8	2,646.5	333	206	2,890	1,364
D	78.6	78.8	50.9	40.4	346.5	1,644.8	307	211	2,263	1,359
1964 J	103.5	73.3	55.9	36.8	203.2	1,032.8	322	236	2,550	1,971
F	91.7	69.1	51.3	42.2	119.0	890.8	296	133	1,986	1,561
M	95.8	79.9	54.8	44.8	173.0	1,091.9	316	268	2,224	1,023
A	105.3	74.3	54.4	42.5	180.0	2,377.0	332	246	2,372	791
M	108.4	103.8	58.1	36.1	476.5	4,203.2	307	214	2,673	2,175
J	120.0	93.2	56.6	38.4	532.9	5,040.3	309	226	2,708	1,442
J	112.4	151.1	52.1	35.2	751.9	4,472.7	322	219	2,434	2,611
A	115.5	119.5	53.9	40.4		4,411.5	322	236	2,797	1,126
S	118.6	135.2	50.6	49.0		4,516.5	310	262	2,635	1,497
O		112.1	64.2	32.2		4,138.1	326	229	2,382	1,729

¹Includes copper fine in ore, ingots, bars, billets, rods, strips, sheets and tubing. ²Includes ingots, bars and billets. ³Includes nickel in matte or speiss, oxide and fine. ⁴Includes lead in ore and in pigs. Sources: Silver, Lead and Zinc Production (26-008), Gold Production (26-004), Iron Ore (26-005), Copper and Nickel Production (26-003), Trade of Canada, Imports (65-007), Exports, (65-004), D.B.S.

Table 57: non-metallic minerals (thousand tons)

monthly averages or months	osbestos		gypsum	cement		lime	salt	
	producers' shipments	exports	producers' shipments	production	producers' shipments	producers' shipments	production ¹	imports
1962	101.2	97.1	444	570	563	118.9	305.4	20.5
1963	106.4	100.5	497	580	585	123.6	308.4	27.7
1962 A	102.2	76.8	430	444	438	117.5	222.4	5.0
M	117.6	123.6	429	644	705	131.6	222.8	24.6
J	108.1	89.3	555	787	825	126.1	280.8	26.1
J	96.9	100.2	582	764	796	124.9	286.2	11.7
A	117.5	110.3	512	734	881	117.0	278.3	24.1
S	106.6	96.5	571	753	747	100.4	333.9	11.0
O	116.3	124.9	544	714	789	122.3	380.8	45.1
N	148.9	93.5	589	567	567	125.4	354.4	38.6
D	83.8	131.5	375	470	274	116.3	317.4	12.2
1963 J	64.0	80.6	317	350	216	106.0	331.3	6.9
F	64.5	49.3	268	300	216	111.2	287.9	37.0
M	75.0	64.3	365	356	322	123.6	253.6	2.7
A	110.7	102.3	352	479	438	126.0	207.2	14.8
M	116.6	102.0	590	686	736	135.7	286.3	12.3
J	112.0	103.1	629	778	785	118.1	253.7	51.7
J	113.2	116.5	601	772	826	126.7	305.6	22.6
A	129.9	113.5	651	789	846	118.7	350.1	5.2
S	110.8	124.3	533	738	825	117.0	330.9	39.6
O	125.3	103.1	665	805	904	137.0	357.0	52.8
N	148.4	103.0	558	598	585	128.1	367.8	47.9
D	106.3	144.4	433	308	314	135.2	369.5	39.2
1964 J	77.9	105.4	341	307	298	120.6	344.9	16.0
F	70.6	60.0	298	394	340	117.1 _r	290.7	17.9
M	82.2	66.8	420	429	416	131.6 _r	239.6	15.3
A	121.2	107.2	451	590	468	120.8	265.6	38.4
M	124.7	109.4	603	743	697	116.8	272.0	16.6
J	121.2	126.1	615	810	925	129.7 _r	285.0	11.4
J	118.8	117.2	691	821	941	126.8 _r	296.4	48.4
A	120.0	104.8	647	817	915	119.9 _r	336.4	
S	135.5	129.8	631	812	886	133.1 _r	370.8	
O	123.0	114.9	694	861		149.8	446.5	

¹Total salt and salt content of brine. Sources: Production of Canada's Leading Minerals (26-007). Cement (44-001). Salt (26-009). Asbestos (26-001). Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Construction

Table 58: building permits by types¹ (million dollars)

monthly averages or months	non-residential					non-residential				
	total	industrial	commercial	institutional and government	residential	total	industrial	commercial	institutional and government	residential
1962	209.7	18.2	39.1	51.7	100.8					
1963	235.4	23.4	38.4	51.6	122.0	5	6	M. C. D. 6	6	3
unadjusted for seasonal variation					adjusted for seasonal variation					
1962 M	308.3	15.3	65.6	72.6	154.8	227.8	15.0	48.7	54.9	103.1
J	293.0	21.2	48.0	76.8	146.9	226.8	17.6	40.9	59.9	108.3
J	276.9	23.4	47.6	82.1	123.9	227.8	21.1	39.3	58.6	102.8
A	242.8	24.5	42.6	61.9	113.8	210.9	19.1	35.8	52.5	103.4
S	201.7	22.7	32.3	48.3	97.8	194.2	19.5	34.1	48.2	92.4
O	214.2	20.9	45.1	41.4	106.8	189.0	18.1	33.9	42.3	94.7
N	188.4	18.7	38.4	43.3	87.9	195.2	19.7	37.7	42.6	95.3
D	147.8	13.4	23.3	44.8	64.7	209.4	16.1	30.9	54.0	108.4
1963 J	128.7	7.4	23.4	37.4	60.5	228.3	15.3	38.8	51.4	122.9
F	127.3	12.6	21.0	33.2	60.5	215.9	19.2	33.5	54.0	109.2
M	182.7	25.0	30.1	34.3	93.3	213.1	24.7	34.5	46.8	107.1
A	292.1	29.2	31.0	75.6	156.3	257.4	24.4	34.7	76.4	121.9
M	289.9	19.1	49.5	63.6	157.6	206.4	20.2	34.7	47.1	104.4
J	250.6	25.2	44.2	51.5	129.8	201.4	22.1	38.1	41.7	99.5
J	279.9	26.8	50.6	65.3	137.1	215.5	22.7	39.6	43.7	109.5
A	259.1	33.6	47.4	56.9	121.2	223.8	24.9	40.2	47.9	110.7
S	244.7	25.7	37.7	51.3	129.8	240.4	22.6	40.5	50.8	126.5
O	271.1	28.9	48.3	43.7	150.1	246.7	25.4	37.9	48.0	135.4
N	305.4	23.0	37.5	72.2	172.8	319.5	24.2	36.5	74.1	184.7
D	193.3	24.6	39.8	34.9	94.0	274.0	28.7	50.5	36.1	158.7
1964 J	137.6	19.6	22.7	29.1	66.3	250.3	38.7	38.5	40.9	132.2
F	146.8	15.8	34.2	29.0	67.8	238.9	23.0	52.9	46.4	116.6
M	206.2	14.9	45.8	47.3	98.1	243.6	14.8	51.8	64.6	112.4
A	288.1	32.3	57.0	42.8	155.9	258.1	26.9	65.9	43.8	121.5
M	275.9	32.2	37.8	60.7	145.2	211.4	36.6	27.5	47.4	99.9
J	289.0	26.3	47.9	64.7	150.2	224.1	22.2	40.3	50.4	111.2
J	303.8	34.7	57.8	68.9	142.3	234.8	29.4	45.6	46.4	113.4
A	293.2	49.3	48.6	45.9	149.4	263.4	37.8	43.2	40.1	142.3
S	374.6 _r	39.1	84.4 _r	93.4 _r	157.6 _r	359.3 _r	33.2	86.7 _r	88.9 _r	150.5 _r
O	351.2	42.9	50.9	53.6	203.7	321.2	38.0	39.6	57.7	185.9

¹The totals differ slightly from the totals for Canada, which are found in Table 60, by the value of building permits for a residual group called "others". Source: Building Permits (64-001) D. B. S.

Table 59: building permits by municipalities¹ (million dollars)

monthly averages or months	Canada 57 municipalities ²	Halifax	Quebec	Montreal	Ottawa- Hull	Toronto	Hamilton	Windsor	Pt. Arthur- Ft. William	Winnipeg	Regina	Saskatoon	Calgary	Edmonton	Vancouver
1962	92.8	2.5	6.4	33.7	9.1	36.8	5.3	1.8	1.6	6.9	2.5	2.0	7.5	9.4	9.9
1963	96.2	2.5	5.9	39.2	11.8	41.6	6.4	2.6	1.4	8.4	3.0	2.0	7.8	8.2	11.6
1962 M	130.3	4.6	9.9	45.2	15.4	57.1	5.2	2.1	2.5	9.0	2.6	3.3	14.0	19.0	11.2
J	142.1	2.7	5.9	49.9	10.5	50.3	6.9	2.6	1.9	7.1	3.0	3.2	12.3	13.9	12.0
A	124.1	1.9	11.0	35.6	13.6	54.2	5.8	1.0	4.6	12.8	7.2	1.9	8.7	13.7	14.1
J	102.6	2.2	12.4	33.3	9.9	34.3	9.4	1.0	2.6	6.0	3.6	3.9	10.0	9.2	9.1
S	81.1	1.8	3.9	35.3	9.4	25.8	4.0	3.2	1.9	7.0	1.5	1.7	4.5	11.9	9.3
O	93.4	6.1	5.9	39.3	9.8	34.7	6.9	5.2	1.3	4.6	2.3	1.6	7.8	7.1	7.5
N	77.5	2.2	6.2	27.1	3.9	38.4	6.2	0.7	0.8	10.2	3.6	1.0	4.5	8.7	8.4
D	72.8	1.6	4.8	28.5	8.1	28.8	4.1	0.6	1.4	7.4	0.8	2.4	4.0	3.3	7.2
1963 J	74.8	0.8	2.7	42.5	4.0	13.2	5.1	1.9	2.1	3.5	1.3	0.3	7.1	5.3	7.5
F	62.8	1.2	2.2	23.1	11.0	20.3	3.8	0.4	0.2	5.7	0.9	1.5	2.4	4.2	10.2
M	85.5	2.4	4.5	30.4	9.3	32.1	4.3	2.5	2.5	5.8	0.9	1.7	5.3	6.7	14.1
A	129.8	2.5	5.7	60.6	8.1	58.2	5.4	1.0	2.8	6.9	4.0	2.2	7.8	9.7	12.0
M	118.8	2.0	8.6	49.2	13.1	49.7	5.9	1.5	1.9	13.9	2.5	3.1	11.6	14.8	13.1
J	101.0	2.5	5.6	32.6	13.1	46.7	7.6	2.5	1.2	6.9	2.9	2.4	8.1	6.3	14.0
J	125.7	2.2	4.3	41.9	19.0	50.5	6.2	4.8	0.9	10.4	5.8	1.5	4.3	7.8	15.0
A	106.5	3.1	5.4	36.4	10.1	39.3	9.8	1.9	1.4	14.5	1.9	2.4	4.4	11.4	8.1
S	89.5	1.5	6.3	37.4	6.4	50.5	5.2	2.1	1.0	8.9	7.6	1.3	4.3	9.0	9.2
O	120.6	9.1	9.0	39.6	13.0	46.2	7.2	2.7	1.0	7.8	3.0	3.5	7.3	8.3	13.1
N	141.6	2.2	7.9	45.2	23.0	43.5	8.2	6.6	1.4	9.8	2.7	3.4	27.4	10.2	12.1
D	100.3	0.7	8.9	31.3	11.2	49.5	8.4	2.9	0.9	6.5	2.4	1.1	3.9	5.1	10.4
1964 J	65.0	1.5	3.6	22.5	6.1	19.9	5.9	0.6	1.4	10.9	0.9	0.8	5.1	6.5	10.4
F	73.3	0.5	4.0	25.0	4.0	18.4	4.9	3.3	0.3	5.5	0.7	2.3	3.7	3.9	14.5
M	122.7	0.5	3.3	33.7	31.0	35.3	4.9	1.6	0.3	5.8	1.9	0.9	7.8	11.7	12.4
A	127.2	1.8	10.3	45.9	17.8	47.7	6.0	2.5	2.3	7.7	4.6	3.7	10.0	7.9	22.7
M	103.6	2.0	5.4	38.7	8.1	44.6	7.7	2.9	1.5	6.5	3.3	4.5	9.5	6.9	22.9
J	126.3	1.5	4.5	32.1	19.4	53.7	9.7	2.6	1.2	6.6	2.9	8.5	4.9	5.8	14.6
J	129.0	1.1	4.7	42.3	11.3	54.5	6.2	3.7	1.5	12.1	2.8	2.8	10.8	13.4	14.8
A	123.9	1.9	6.4	38.3	8.9	66.6	10.1	3.8	0.7	8.9	1.9	1.6	9.8	6.4	6.8
S	189.0 _r	1.3	4.7 _r	79.9 _r	8.5	100.4	5.5	4.8	0.6	8.0	3.2	2.4	13.4	12.8	13.1
O	147.9	4.6	4.9	54.1	9.9	60.3	9.8	9.6	2.1	12.3	5.2	3.3	7.8	15.7	19.4

¹Data refers to city proper for Port Arthur, Fort William, Regina and Saskatoon; in other cases to metropolitan area. ²The data on building permits are collected for 1,300 municipalities and individual figures are available on request. Some of the annual totals for 1962 and 1963 differ slightly from the sum of the twelve monthly totals, due to the addition of statistics received too late to be included in the monthly data. Source: Building Permits (64-001). D.B.S.

Table 60: building permits by provinces¹ (million dollars)

monthly averages or months	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	209.7	1.6	0.3	3.7	2.2	53.9	88.7	8.3	7.6	23.7	19.7
1963	235.4	1.8	0.7	5.5	3.0	60.3	100.6	10.0	7.7	22.9	22.8
1962 A	214.9	1.1	0.4	5.2	2.6	41.1	102.4	7.6	7.7	24.9	21.9
M	308.3	1.3	0.5	5.8	3.7	68.2	141.8	11.7	11.8	42.4	21.1
J	293.0	1.0	0.2	3.9	2.5	77.9	128.2	8.5	10.4	33.8	26.6
J	276.9	0.7	1.0	3.1	2.6	62.3	116.5	14.9	15.4	32.0	28.3
A	242.8	2.2	0.1	3.4	3.3	72.5	95.5	7.5	9.6	29.1	19.6
S	201.1	2.7	0.1	2.9	3.6	53.7	82.4	9.1	5.4	23.6	17.7
O	214.2	3.8	0.5	6.9	2.4	61.3	87.7	6.3	7.6	21.2	16.7
N	188.4	3.3	-	2.6	1.3	43.7	78.0	12.0	9.5	20.4	17.5
D	147.8	1.1	0.1	2.3	1.2	40.7	59.9	8.1	6.1	10.3	17.9
1963 J	128.7	1.8	-	3.9	0.7	50.9	39.3	3.7	2.1	13.4	12.7
F	127.3	1.8	5.1	1.8	0.2	30.4	51.4	5.8	3.0	9.9	17.9
M	182.7	0.3	0.1	12.4	1.1	42.7	74.7	6.5	3.3	16.8	24.8
A	292.1	1.6	0.1	3.9	2.7	85.5	122.9	9.1	8.6	28.1	29.7
M	289.9	2.7	0.4	4.1	3.6	73.3	121.3	16.0	8.6	35.0	25.0
J	250.6	1.9	0.8	6.8	4.2	54.0	109.8	8.7	9.3	26.5	28.7
J	279.9	3.9	0.3	3.6	2.9	66.3	127.5	13.3	11.4	17.7	33.0
A	259.1	1.1	0.1	9.3	7.1	66.7	110.8	16.7	7.5	22.7	17.2
S	244.4	1.8	0.3	3.1	3.3	62.9	108.1	11.9	12.9	20.0	20.0
O	271.1	3.1	0.5	11.6	2.2	69.6	116.0	10.0	10.5	23.9	23.7
N	305.4	1.2	0.3	3.7	6.2	71.2	130.4	11.6	10.1	47.5	23.2
D	193.3	0.6	0.2	1.7	2.1	50.2	95.1	7.0	4.9	13.7	17.8
1964 J	137.6	1.7	-	2.1	0.7	31.5	50.1	12.0	2.5	18.1	18.9
F	146.8	1.1	0.1	1.3	1.8	38.4	51.0	6.0	4.0	13.4	29.8
M	206.2	0.1	-	1.3	1.9	45.4	103.8	6.3	3.7	23.1	20.6
A	288.1	1.4	0.3	4.2	2.2	72.1	124.8	9.8	11.5	23.4	38.2
M	275.9	2.2	5.1	6.9	5.5	63.2	115.2	9.1	11.7	22.4	34.7
J	289.0	2.0	0.4	4.3	7.8	58.1	141.7	8.8	17.5	17.5	30.9
J	303.8	2.3	0.3	5.1	5.5	60.8	136.0	14.0	9.8	30.1	39.8
A	293.2	1.1	0.2	25.0	5.0	58.3	129.7	11.0	8.2	21.4	33.1
S	374.6 _r	5.5	0.4	6.0	8.2	104.5 _r	169.6	12.0	10.0	33.2 _r	25.1 _r
O	357.2	2.1	1.2	9.1	9.9	80.9	153.6	16.8	14.1	30.3	33.1

¹The coverage was extended to 507 municipalities in 1948, and as of 1963, stands at 1,300; minor revisions are still being required in the table, due to the non-receipt of returns from a few small places. No account is taken of the building activity outside of registration areas. Actual operations normally follow the granting of permits but a number of projects are not undertaken or abandoned. The amount depends upon the statement of the applicant and considerable change may develop before the completion of the operation. Source: Building Permits (64-001). D.B.S.

Table 61: dwelling units¹ started, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	32,524	392	94	797	577	10,038	11,077	1,172	1,322	3,582	3,473
1963	37,156	452	132	739	417	10,848	13,989	1,597	1,570	3,079	4,332
1959 4	38,539	323	63	1,378	425	9,037	15,797	2,020	1,677	4,034	3,785
1960 1	11,118	24	3	353	42	3,499	3,324	493	161	830	2,389
2	30,364	754	83	1,353	676	7,617	11,890	1,411	1,148	1,925	3,507
3	35,315	781	104	1,352	588	8,949	13,385	1,806	1,800	2,850	3,700
4	32,061	467	82	989	474	8,524	13,683	1,422	1,230	2,782	2,408
1961 1	16,474	65	8	437	40	5,141	5,677	502	408	1,586	2,610
2	37,885	814	73	1,045	674	9,486	14,491	1,913	1,953	3,943	3,493
3	38,762	615	646	1,204	845	9,986	15,997	1,823	1,446	3,645	2,555
4	32,456	360	183	995	519	9,602	11,979	1,440	1,286	3,580	2,512
1962 1	16,085	152	6	338	171	5,688	4,267	421	340	2,040	2,662
2	39,923	611	199	1,328	843	11,699	14,078	1,679	1,606	4,184	3,696
3	40,233	394	128	815	647	11,861	14,211	1,608	2,079	4,521	3,969
4	33,854	413	44	708	646	10,904	11,750	981	1,260	3,583	3,565
1963 1	17,091	107	13	392	20	6,072	4,618	626	631	1,694	2,918
2	40,387	787	135	697	475	10,510	16,934	1,791	1,538	3,518	4,002
3	44,242	653	249	1,201	616	11,890	17,416	1,924	1,826	3,314	5,153
4	46,904	260	132	667	558	14,919	16,989	2,047	2,286	3,790	5,256
1964 1	23,297	148	16	265	126	7,259	7,053	1,098	793	2,412	4,127
2	39,972	669	119	1,188	724	9,135	16,928	1,441	1,984	2,552	5,232
3	47,001	684	119	1,391	1,108	10,419	19,641	1,973	2,047	3,472	6,147

Table 62: dwelling units¹ completed, all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	31,670	358	184	857	513	8,945	11,822	1,208	1,430	3,373	2,980
1963	32,048	556	121	873	426	9,747	10,850	1,223	1,194	3,105	3,953
1959 4	45,338	370	193	1,367	725	12,627	16,326	2,613	2,292	4,481	4,344
1960 1	28,783	340	73	920	457	6,339	10,849	1,420	1,332	3,687	3,366
2	28,747	572	100	982	409	7,724	11,243	1,059	907	2,479	3,272
3	31,091	626	57	903	395	8,595	11,528	1,974	1,062	2,641	3,310
4	35,136	684	139	1,069	607	8,653	13,362	2,022	2,021	2,670	3,909
1961 1	22,835	187	21	864	238	4,866	9,654	1,125	942	2,516	2,422
2	24,594	550	73	1,008	568	7,996	8,216	847	754	2,261	2,321
3	32,981	450	59	817	623	9,650	11,989	1,710	1,754	2,735	3,194
4	35,198	392	164	1,243	712	9,244	13,895	1,818	1,467	3,033	3,230
1962 1	26,776	176	234	746	333	6,385	11,452	844	859	2,873	2,874
2	25,698	459	107	680	360	8,083	8,813	828	1,254	2,631	2,483
3	34,508	392	144	1,034	541	10,350	12,614	1,373	1,438	3,505	3,117
4	39,700	405	252	967	820	10,964	14,408	1,786	2,168	4,484	3,446
1963 1	25,093	170	130	826	344	7,226	7,935	1,118	760	3,090	3,494
2	30,094	923	61	953	464	10,964	8,073	794	1,121	3,296	3,445
3	35,398	687	131	919	327	10,256	12,963	1,369	1,512	2,916	4,318
4	37,606	444	162	793	569	10,543	14,429	1,611	1,383	3,117	4,555
1964 1	44,385	473	121	1,112	668	12,782	15,669	2,060	1,756	5,545	4,199
2	32,050	322	46	436	217	11,928	11,365	1,089	978	2,007	3,662
3	35,337	676	80	756	437	8,921	15,666	1,329	1,390	2,306	3,776

Table 63: dwelling units¹ under construction², all areas

quarterly averages or quarters	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1959 4	81,905	2,379	239	3,667	1,053	17,754	32,827	3,745	2,924	7,449	9,868
1960 1	63,797	2,061	169	3,118	634	14,694	25,241	2,798	1,730	4,539	8,813
2	65,694	2,242	152	3,489	901	14,196	26,556	3,410	2,017	3,987	9,014
3	69,538	2,395	199	3,939	1,094	14,389	28,202	2,956	2,778	4,198	9,388
4	65,773	2,170	142	3,855	961	13,958	28,335	2,350	1,971	4,174	7,856
1961 1	59,093	2,047	129	3,431	761	14,105	24,077	1,721	1,553	3,246	8,023
2	71,648	2,310	129	3,468	866	15,390	30,331	2,786	2,706	4,930	8,732
3	76,825	2,453	717	3,856	1,090	15,492	33,978	2,900	2,357	5,892	8,090
4	73,583	2,421	636	3,563	898	15,661	31,936	2,520	2,178	6,423	7,347
1962 1	63,076	2,410	410	3,157	736	15,100	24,886	2,068	1,643	5,572	7,094
2	76,865	2,522	504	3,807	1,212	18,489	30,077	2,920	1,998	7,152	8,184
3	82,331	2,521	488	3,590	1,315	19,886	31,674	3,153	2,628	8,162	8,914
4	76,153	2,529	280	3,331	1,136	19,699	28,932	2,337	1,719	7,178	9,012
1963 1	68,903	2,470	164	2,875	804	19,053	25,645	1,817	1,558	5,725	8,792
2	78,810	2,315	238	2,617	815	18,345	34,467	2,844	1,994	5,936	9,239
3	87,443	2,248	357	2,893	1,105	19,852	38,893	3,395	2,305	6,338	10,057
4	96,613	2,083	329	2,785	1,095	24,181	41,401	3,830	3,174	7,001	10,734
1964 1	73,495	1,673	105	1,616	609	18,797	32,613	2,887	1,810	3,571	9,814
2	80,603	2,004	179	2,381	1,111	15,258	38,121	3,229	2,826	4,194	11,300
3	92,035	2,012	218	3,016	1,777	16,822	41,880	3,871	3,418	5,417	13,604

¹A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All Metropolitan Areas and Urban Centres with a population of 5,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly. ²End of period. Source: New Residential Construction (64-002), D.B.S.

Table 64: dwelling units¹ started, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,690	309	2,937	3,091	266	253	992	842	2,134	1,379	238	616
1963	10,079	306	3,133	4,055	408	298	833	1,047	2,218	1,952	377	745
1961 D	6,823	280	2,284	2,755	330	77	524	573	1,446	1,141	308	472
1962 J	4,696	157	1,643	1,601	79	116	642	458	1,261	817	67	299
F	3,468	52	1,074	747	66	72	580	877	889	299	64	775
M	5,522	79	2,484	1,463	218	76	529	673	1,872	668	214	556
A	8,649	222	3,202	3,135	226	201	846	817	2,363	1,344	222	631
M	10,007	312	2,697	4,177	282	361	1,387	791	1,756	2,053	219	534
J	12,266	725	3,823	4,505	568	392	1,161	1,092	2,535	2,104	523	706
J	11,333	406	3,703	4,406	304	350	1,365	799	2,594	1,587	260	523
A	10,073	321	2,730	3,728	489	328	1,463	1,014	1,894	1,517	455	809
S	9,733	387	3,540	3,211	305	364	981	945	2,425	1,340	264	681
O	10,866	454	4,214	3,593	300	328	1,138	839	3,473	1,257	268	464
N	10,100	366	3,528	3,780	260	225	1,069	872	2,599	1,968	215	719
D	7,566	228	2,607	2,747	96	219	741	928	1,949	1,592	86	690
1963 J	4,443	144	1,736	1,547	75	58	275	608	1,315	821	63	443
F	3,856	145	1,335	880	198	106	423	769	1,042	463	197	573
M	5,940	35	2,270	1,809	174	114	582	956	1,923	964	174	765
A	8,140	132	2,255	3,625	231	214	863	820	1,701	1,887	229	631
M	12,475	404	3,160	5,663	880	345	1,043	980	2,295	2,528	844	551
J	11,892	320	3,508	5,209	380	330	1,126	1,019	2,387	2,410	345	715
J	12,735	478	3,661	5,744	508	286	649	1,409	2,531	3,213	467	800
A	11,253	331	3,247	5,004	311	332	1,078	950	2,406	2,698	275	655
S	10,927	592	3,375	4,237	506	312	858	1,047	2,252	1,999	472	689
O	11,099	484	2,969	5,177	302	425	746	996	2,064	2,584	251	843
N	12,312	309	3,951	4,579	727	493	944	1,309	2,641	1,902	652	1,041
D	15,878	298	6,129	5,187	602	560	1,406	1,696	4,059	1,954	550	1,235
1964 J	8,313	146	2,727	2,664	562	184	942	1,088	1,905	1,152	543	788
F	6,015	75	2,019	1,749	166	163	680	1,163	1,361	494	154	909
M	5,525	44	1,755	1,816	224	101	404	1,181	1,395	774	211	896
A	8,340	143	1,947	3,751	249	251	686	1,313	1,358	1,935	238	932
M	11,334	463	2,745	5,109	475	572	463	1,507	1,818	2,785	418	1,189
J	12,689	569	2,947	5,942	346	593	736	1,556	2,099	3,439	253	919
J	14,190	333	3,143	6,881	480	409	782	2,162	2,348	3,333	438	1,647
A	11,912	312	2,853	5,496	174	300	1,210	1,567	2,263	2,836	144	1,187
S	11,633	986	3,193	4,764	455	420	549	1,266	2,286	2,504	392	1,073
O	13,795	733	3,023	6,204	396	662	941	1,836	2,318	3,926	349	1,110

Table 65: dwelling units¹ completed, centres 5,000 and over²

monthly averages or months	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
1962	8,371	296	2,596	3,266	294	250	928	741	1,850	1,711	261	524
1963	8,461	309	2,861	3,019	285	234	845	907	2,052	1,436	261	656
1961 D	7,016	402	1,944	2,724	276	262	695	713	1,081	1,042	201	529
1962 J	7,729	243	1,867	3,673	195	278	920	553	1,179	2,115	180	389
F	6,763	193	1,698	2,770	148	206	894	854	1,144	1,396	127	765
M	6,829	267	2,163	2,663	261	169	577	729	1,681	1,380	236	517
A	6,451	163	2,635	1,855	261	170	837	530	2,242	817	238	404
M	7,409	179	2,647	3,041	146	83	604	709	2,092	1,897	139	424
J	6,772	240	2,026	2,710	260	174	719	643	1,352	1,478	218	418
J	8,941	300	2,638	3,966	223	216	1,057	541	1,976	2,436	193	361
A	7,615	289	2,552	2,725	282	280	803	684	1,689	1,379	252	502
S	10,716	314	3,432	3,929	482	364	1,008	1,187	2,443	2,093	420	782
O	11,750	543	3,640	4,419	499	397	1,296	956	2,460	2,163	452	646
N	11,252	435	3,963	3,751	512	320	1,393	878	2,551	1,603	451	636
D	8,220	385	1,890	3,684	259	340	1,031	631	1,393	1,779	221	447
1963 J	6,463	265	1,997	2,130	223	183	778	887	1,265	994	206	647
F	6,430	221	1,931	2,293	143	188	1,010	644	1,504	1,170	134	494
M	6,802	183	2,472	2,072	373	163	655	884	1,798	1,147	363	789
A	7,755	166	3,478	1,964	304	134	932	777	2,955	878	294	507
M	8,893	263	4,307	2,399	116	133	733	942	3,551	1,136	82	751
J	7,479	375	2,279	2,379	116	221	1,258	851	1,545	1,023	96	599
J	8,197	288	2,482	3,179	469	248	767	764	1,502	1,406	451	527
A	8,689	249	2,878	3,446	252	314	576	974	2,149	1,894	235	498
S	10,814	504	3,471	4,294	337	255	906	1,047	2,165	2,133	313	748
O	10,851	383	3,256	4,835	418	307	832	820	2,152	1,832	377	642
N	10,231	433	3,138	3,881	307	415	796	1,261	2,201	2,210	258	890
D	8,925	383	2,645	3,358	362	250	894	1,033	1,835	1,408	319	778
1964 J	6,238	221	1,642	2,541	248	185	670	731	935	1,036	226	591
F	8,029	306	1,710	3,448	341	273	1,204	747	1,366	1,391	316	490
M	21,996	480	8,277	7,078	977	746	2,866	1,572	6,176	2,777	867	959
A	12,273	295	5,035	4,293	286	222	859	1,283	3,713	2,284	260	870
M	7,047	128	2,271	3,185	81	182	493	707	1,773	2,070	74	545
J	7,450	250	2,528	2,810	523	95	356	888	1,024	1,417	511	679
J	9,460	182	2,867	4,730	253	306	430	692	1,950	2,402	208	444
A	8,489	410	2,127	3,870	333	306	574	869	1,549	2,066	311	404
S	11,504	356	2,647	5,848	392	327	777	1,157	1,748	2,216	339	670
O	12,682	302	4,027	5,508	834	456	501	1,054	3,065	2,263	759	896

¹Footnote and Source are at Bottom of Table 63. ²Starting in January 1962, the data are not entirely comparable with earlier years because more centres are included and because of the expansion of the boundaries of metropolitan areas. This is based on information from the 1961 census.

Table 66: building materials

monthly averages or months	asphalt products						iron and steel products			clay products		
	rigid insulating board	shingles	smooth- surfaced rolls	mineral- surfaced rolls	felts and sheathings	sawn lumber	cast iron soil pipe and fittings	steel pipes, tubes, fittings	wire nails	building brick	structural tile ³	
	prod.		production				production			producers' sales		
	million sq. ft.	thousand squares			thousand tons	million board feet			thousand tons		millions	thousand tons
1962	37.99	229	64	65	6.36	735.8	455.0	5.8	40.4	6.3	39.8	8.9
1963	39.31	246	68	70	5.87		516.5	5.3	48.4	7.1	38.5	8.0
1962 J	34.97	350	87	106	7.87	797.3	562.1	5.0	42.1	5.9	52.7	10.3
A	42.75	324	95	116	6.57	868.7	531.3	7.0	46.2	7.4	55.8	8.5
S	35.68	213	74	69	4.82	766.9	410.5	6.3	51.4	6.2	45.3	10.0
O	41.36	221	81	67	5.74	744.8	543.4	7.1	48.2	6.1	49.4	9.2
N	39.54	175	61	41	5.78	603.1	441.0	6.2	35.7	6.4	46.3	9.2
D	31.21	158	34	31	5.72	581.8	349.2	5.5	23.6	5.0	22.9	6.5
1963 J	34.06	140	59	29	6.20	730.4	432.0	5.6	35.6	6.6	16.7	7.4
F	30.16	97	30	19	3.95	822.1	388.1	5.3	47.9	5.7	13.9	8.1
M	42.35	188	25	39	4.86	838.0	461.9	5.6	57.8	7.3	28.5	8.2
A	42.10	268	50	57	3.20	643.3	410.7	6.2	64.2	6.8	36.4	6.6
M	47.12	282	80	87	7.24	815.8	607.1	6.4	62.9	8.5	46.4	10.0
J	42.56	337	75	92	5.51	883.9	540.6	5.8	61.8	7.8	49.4	8.9
J	38.19	339	101	113	6.20	885.9	704.7	4.0	42.9	6.7	52.6	9.9
A	38.17	343	87	130	6.23	848.9	636.5	5.4	49.8	7.6	48.3	8.5
S	36.06	303	96	102	5.97	782.3	531.4	5.0	45.5	7.3	51.8	6.7
O	40.87	287	92	85	8.32	778.9	552.6	5.4	38.2	7.5	55.2	7.6
N	41.44	203	70	61	6.52	622.2	488.2	4.6	38.3	7.1	38.4	8.0
D	38.70	163	46	28	6.30	625.5	444.6	3.9	36.3	6.1	25.0	6.5
1964 J	44.06	220	35	16	5.61	791.4	412.7	5.1	53.0	7.0	31.4	6.8
F	44.92	291	73	64	6.82	857.4	424.1	5.3	48.7	7.7	31.9	7.2
M	46.14	313	81	53	6.34	910.3	576.9	6.6	56.1	8.4	45.7	8.9
A	43.14	232	51	59	7.40	735.4	578.4	6.5	70.5	9.0	26.7	6.9
M	38.15	205	73	71	3.94	778.4	503.8	5.0	86.2	7.9	37.1	7.0
J	37.45	349	66	84	4.67	879.8	706.3	5.9	86.2	8.1	46.6	7.8
J	36.46	288	113	91	5.65	888.8	599.9	3.8	71.2	6.8	52.3	8.6
A	41.30	321	62	84	5.00	920.2	606.6	4.2	75.4	8.1	46.7	7.3
S	40.40	334	103	112	6.54	888.8	551.4	5.3	65.0	8.9	47.8	7.4
O	41.59	298	103	85	8.64	820.4	507.5	5.5	53.3	8.8		
monthly averages or months	clay products			gypsum products			mineral wool ⁴		concrete products ⁵			paints, varnishes, lacquers ⁷
	drain tile	vitrified sewer pipe	window glass	wall- board	lath	plasters	batts	granulated and loose	brick	blocks ⁶	pipe and tile	
	prod. sales	production	imports	production			production		production			factory sales
	thousands	thousand feet	thousand sq. ft.	million square feet	thousand tons		million sq. ft.	million cu. ft.	thousands	thousand tons		thousand dollars
1962	4,271	551	5,769	39.02	20.92	20.8	28.14	0.80	8,540	13,398	86.64	12,507
1963	4,456	566	5,091	41.35	20.66	19.3	27.57	0.82	8,128	12,527	83.26	13,040
1962 J	5,645	595	7,165	45.36	21.53	26.0	38.48	0.72	11,883	17,103	109.00	14,645
A	6,296	607	6,517	52.97	28.54	27.0	37.28	0.87	12,614	17,675	123.07	14,482
S	6,921	619	5,981	43.97	25.73	22.3	33.41	0.91	10,360	15,096	73.28	11,647
O	6,104	687	5,765	42.15	23.94	20.7	34.14	1.21	10,280	16,860	188.32	10,955
N	5,016	610	7,442	43.56	19.69	17.7	29.63	1.06	8,732	15,441	86.56	10,300
D	1,885	510	4,543	29.22	13.38	13.4	26.62	0.95	5,153	10,212	69.82	8,331
1963 J	788	492	2,588	33.65	17.73	17.6	27.77	1.16	3,581	6,887	68.06	9,862
F	1,088	457	2,507	29.44	18.54	16.5	17.82	0.77	4,072	6,403	50.21	10,161
M	1,095	604	4,378	35.18	19.00	17.9	14.22	0.48	6,503	8,976	59.28	12,445
A	3,314	654	5,358	32.51	20.91	17.7	20.44	0.56	8,618	11,557	61.79	15,558
M	5,984	579	5,756	45.67	17.55	20.0	24.88	0.61	10,505	15,603	111.39	18,676
J	5,841	674	3,929	48.58	20.64	19.0	28.79	0.71	10,419	15,945	68.99	16,320
J	6,176	574	6,561	42.71	20.35	24.0	35.13	0.71	11,420	16,825	74.90	15,324
A	6,686	576	4,357	53.79	25.90	24.1	31.80	0.87	10,663	14,861	89.62	13,884
S	6,465	529	6,624	42.50	20.50	21.0	31.13	0.79	9,038	13,862	136.61	12,543
O	7,352	621	7,177	44.95	21.79	22.6	33.21	1.06	9,289	14,513	90.35	12,731
N	5,730	555	5,618	47.78	24.12	19.1	36.14	1.12	7,541	14,654	92.59	10,680
D	3,235	472	6,233	39.49	20.91	12.6	29.51	1.04	5,893	10,241	95.36	8,293
1964 J	1,415	497	2,207	48.17	19.70	19.2	37.48	1.14	6,924	8,515	69.97	11,954
F	1,798	562	3,129	59.58	24.06	22.0	42.04	0.90	7,101	8,850	91.85	13,118
M	2,241	636	3,741	61.27	25.48	25.1	42.07	0.89	7,525	10,840	107.06	19,816
A	2,953	611	6,179	32.94	15.39	15.3	18.28	0.62	7,157	13,375	112.96	14,883
M	5,784	606	5,623	31.58	12.91	17.0	12.89	0.59	9,905	15,225	118.55	16,535
J	5,808	708	7,508	46.05	23.23	20.3	26.75	0.72	10,008	17,643	139.10	17,203
J	6,369	625	6,728	42.11	23.02	21.6	30.83	0.81	8,807	17,971	153.85	15,628
A	6,369	708		44.99	29.15	22.4	29.53	0.96	9,458	17,278	211.35	13,721
S	6,866	625		43.94	26.74	21.3	31.24	1.04	10,636	17,388	160.86	13,385
O				45.67	30.35	20.7	39.22	1.36	10,227	17,403	159.65	13,677

¹Monthly totals are not equivalent to annual data which include Newfoundland and Yukon and Northwest Territories for which only annual statistics are collected. ²Planks and boards, flooring and square timber. ³Hollow blocks including fireproofing and load-bearing tile. ⁴For building insulation only. ⁵Figures cover the production of firms which normally account for 90 per cent of the total for Canada. ⁶Includes concrete chimney blocks, up to December 1959. ⁷Factory sales of firms which normally account for 96% of total Canadian production. Source: Concrete Products (44-002), Products made from Canadian clays (44-005), Asphalt Roofing (45-001), Rigid Insulating Board (36-002), Iron Castings and Cast Iron Pipes and Fittings (41-004), Steel Wire and Specified Wire Products (41-006), Gypsum Products (44-003), Mineral Wool (44-004), Sales of Paints, Varnishes and Lacquers (46-001) and Trade of Canada, Imports (65-007), Exports (65-004), D.B.S.

Table 67: farm cash income¹ by sources (million dollars)

quarterly averages or quarters	total cash income	grains, seeds and hay				vegetables and other field crops ³				livestock total
		total	wheat includ- ing participa- tion payments	oats including participation payments	other grains, seeds and hay ²	total	potatoes	vegetables	tobacco	
1962	788.56	229.24	169.90	9.45	49.89	56.71	9.26	19.90	24.13	293.59
1963	804.78	239.84	180.81	11.40	47.64	65.14	10.49	19.56	28.56	284.65
1960 2	670.47	196.62	161.64	7.69	27.29	20.89	14.48	5.73	-	234.92
3	761.28	237.35	153.70	10.12	73.53	55.94	13.54	42.12	-	237.67
4	753.55	190.28	101.32	6.54	82.42	71.32	17.48	15.84	27.26	284.72
1961 1	660.90	150.03	120.10	7.59	22.33	107.67	11.89	7.25	87.18	241.59
2	669.40	186.02	167.69	6.60	11.72	14.49	7.97	5.68	-	250.91
3	822.41	243.98	180.73	6.86	56.40	53.37	8.13	44.19	-	286.29
4	799.14	214.74	141.12	11.78	61.83	51.86	10.11	16.89	15.57	323.64
1962 1	583.18 _r	91.25	66.12	3.10	22.04	82.73	7.54	7.06	67.07	256.51
2	763.77 _r	254.49	226.47	3.58	24.44	36.20	6.89	6.32	22.32	263.74
3	840.64 _r	263.04	192.69	15.05	55.30	57.30	8.80	47.80	-	290.46
4	937.30	308.16	194.31	16.07	97.78	50.60	13.80	18.41	7.11	363.64
1963 1	643.66 _r	134.36	112.59	8.85	12.92	90.44	11.84	7.74	68.28	262.86
2	785.12 _r	270.93	232.11	10.11	28.71	38.13	8.73	6.46	20.86	261.19
3	854.27 _r	269.40	164.58	20.15	84.67	57.16	9.36	45.35	-	285.54
4	907.71	284.68	213.97	6.47	64.24	74.84	12.04	18.66	25.12	329.01
1964 1	850.84 _r	371.26 _r	340.92 _r	5.30 _r	25.04 _r	65.42 _r	9.52 _r	8.23 _r	43.95	280.80
2	790.55 _r	272.21 _r	210.10 _r	19.16 _r	42.94 _r	43.31 _r	13.97 _r	6.49 _r	20.73	260.22
3	871.52	270.89	192.32	13.05	65.53	63.16	11.22	50.98	-	293.15

quarterly averages or quarters	livestock					other farm products						
	cattle and calves	hogs	sheep and lambs	poultry	dairy products	fruits	eggs	other products ⁴	forest products	fur farming	deficiency payments	
1962	170.01	82.58	2.67	38.33	134.69	14.49	35.40	12.74	6.64	4.50	0.57	
1963	159.75	80.25	2.44	42.22	136.96	16.16	37.10	13.35	6.62	4.62	0.33	
1960 2	142.38	65.58	1.00	25.97	149.52	4.34	32.76	18.55	8.83	2.38	1.67	
3	131.14	66.21	3.68	36.64	152.22	29.12	34.09	12.34	1.59	0.84	0.14	
4	152.39	75.84	4.89	51.59	116.05	15.90	41.14	12.44	13.54	6.66	1.48	
1961 1	135.42	80.00	1.81	24.35	101.13	4.00	34.04	8.29	5.68	8.46	-	
2	144.26	75.71	0.80	30.14	151.11	4.93	33.20	18.10	8.16	2.50	0.01	
3	161.70	79.63	3.57	41.39	159.32	29.23	35.61	12.39	1.48	0.75	-	
4	187.46	82.40	5.51	48.28	122.41	15.56	39.12	12.84	12.53	6.40	0.03	
1962 1	148.02	80.75	1.64	26.10	92.77 _r	3.75	34.96	7.16	5.43	8.41	0.20	
2	153.94	78.33	0.76	30.71	141.87 _r	5.13	33.17	18.41	7.77	2.48	0.51	
3	162.06	82.91	3.45	42.04	151.65 _r	29.65	34.14	11.99	1.41	0.75	0.25	
4	216.03	88.31	4.83	54.47	123.10	19.42	39.33	13.40	11.96	6.36	1.31	
1963 1	152.50	79.55	1.77	29.05	92.95 _r	4.11	36.20	7.38 _r	5.41	8.64	1.30	
2	152.72	74.57	0.72	33.18	144.48 _r	5.23	36.36	18.50 _r	7.74	2.55	-	
3	150.22	81.53	3.14	50.64	155.53 _r	34.41	37.04	13.02 _r	1.41	0.77	-	
4	183.55	85.36	4.12	56.00	126.99	20.90	38.78	14.06	11.92	6.54	-	
1964 1	142.78	76.94	1.76	29.33	98.24	4.62	36.17	9.41 _r	5.57	9.34	-	
2	147.82	78.98	0.77	32.65	150.46	5.78 _r	32.15	15.70 _r	7.97	2.76	-	
3	156.47	83.44	2.99	50.25	159.04	38.48	31.84	12.70	1.43	0.83	-	

Table 68: farm cash income¹ by provinces (million dollars)

quarterly averages or quarters	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962	6.25	11.53	10.78	115.74	233.99	62.94	170.78	138.62	37.92
1963	6.48	11.44	10.92	118.92	247.59	67.04	174.75	130.24	37.39
1960 2	9.16	10.14	13.53	108.11	188.14	55.86	149.16	111.50	24.87
3	5.33	11.99	10.24	116.89	226.35	63.16	168.45	125.07	33.80
4	7.35	12.27	14.22	108.87	229.23	64.59	141.58	130.70	44.74
1961 1	5.30	9.56	10.43	86.46	248.02	43.97	112.12	117.04	28.01
2	6.86	11.22	10.35	111.51	184.14	60.65	154.09	105.02	25.57
3	5.59	12.58	9.61	123.16	234.71	70.02	181.17	150.23	35.34
4	6.16	12.14	11.92	116.19	224.01	68.04	153.59	159.23	47.88
1962 1	4.92 _r	9.29 _r	8.59 _r	83.78 _r	227.58 _r	33.71 _r	78.40 _r	109.16 _r	27.74 _r
2	7.01 _r	10.35 _r	10.51 _r	113.18 _r	213.77 _r	54.78 _r	194.46 _r	132.51 _r	27.20 _r
3	6.03	12.93 _r	9.81 _r	128.92 _r	248.34 _r	71.18 _r	185.50 _r	138.14 _r	39.79 _r
4	7.02	13.41	13.63	126.64	238.71	89.55	219.55	173.15	55.64
1963 1	6.14 _r	9.99 _r	10.63 _r	88.98 _r	244.56 _r	42.44 _r	89.86 _r	123.22 _r	27.85 _r
2	6.83 _r	10.37 _r	10.25 _r	117.82 _r	225.04 _r	68.85 _r	203.25 _r	114.55 _r	28.17 _r
3	5.55 _r	12.20 _r	9.76 _r	132.50 _r	261.29 _r	77.10 _r	190.03 _r	125.99 _r	39.86 _r
4	7.24	12.97	12.49	125.20	254.21	77.15	210.86	155.48	52.12
1964 1	5.74	9.70	9.12	88.01 _r	214.35 _r	72.75 _r	251.01 _r	170.95 _r	29.21 _r
2	9.56 _r	9.55 _r	13.65	115.34 _r	224.07 _r	55.72 _r	210.31 _r	125.01 _r	27.35 _r
3	6.32	11.95	10.51	112.22	277.03	79.39	186.03	128.26	39.81

¹Excludes supplementary payments. ²Includes barley and barley participation payments, rye, flax, flax adjustment payments, corn, clover and gross seed, hay and clover. ³Includes in addition sugar beets and fibre flax. ⁴Includes wool, honey, maple products and miscellaneous farm products. Source: Farm Cash Income (21-001), D.B.S.

Table 69: inspected slaughter and cold storage stocks

monthly averages or months	inspected slaughter				cold storage stocks, end of period					
	cattle	calves	sheep and lambs	hogs	beef	veal	mutton and lamb	pork, total	pork, cured or in cure	poultry
	thousands				million pounds					
1962	169	59	47	503	36.7	4.3	8.6	19.8	5.6	38.9
1963	177	56	44	492	44.7	5.5	9.1	27.3	6.5	36.9
1962 J	158	49	29	383	23.2	3.2	5.5	26.6	7.3	18.5
A	163	50	51	395	23.7	3.7	5.3	23.1	7.2	21.8
S	205	69	101	531	26.0	4.4	5.7	19.8	6.6	30.7
O	168	61	93	477	29.5	5.3	6.0	23.3	6.5	44.3
N	180	59	91	494	37.1	5.6	6.4	26.9	8.2	62.9
D	178	46	52	526	36.7	4.3	8.6	19.8	5.6	38.9
1963 J	158	34	31	437	37.8	3.6	5.6	23.3	7.0	40.0
F	159	35	29	455	37.6	3.1	6.2	29.1	7.8	35.9
M	193	63	30	595	37.0	3.1	6.9	37.5	10.6	32.6
A	153	74	22	471	37.6	3.5	7.7	38.7	8.0	27.5
M	164	80	19	445	37.7	4.0	7.9	41.2	8.2	24.6
J	201	76	28	532	33.8	4.2	8.3	38.3	7.7	22.2
J	157	49	31	399	32.2	4.3	10.1	32.5	8.3	24.1
A	163	47	48	410	32.1	4.9	8.9	28.1	7.5	29.8
S	221	65	92	567	35.1	5.9	9.2	26.9	8.4	41.7
O	172	51	77	509	38.2	6.2	9.4	31.2	8.0	54.7
N	193	52	74	515	43.2	6.1	9.9	33.1	9.3	68.6
D	194	46	52	575	44.7	5.5	9.1	27.3	6.5	36.9
1964 J	178	38	34	515	47.1	4.8	8.5	33.7	8.0	39.1
F	172	35	29	535	45.2	4.3	8.6	41.1	9.2	39.0
M	198	61	31	622	41.2	3.9	7.8	39.2	7.5	33.4
A	169	85	17	550	38.5	4.1	7.5	46.6	8.4	30.2
M	171	81	15	493	37.5	4.2	8.2	45.7	9.0	27.8
J	229	82	28	595	35.4	4.4	6.5	42.1	8.6	27.0
J	177	55	30	444	33.2	4.9	5.3	36.7	8.5	27.8
A	192	53	50	449	35.1	5.3	6.5	31.8	9.0	31.8
S	255	73	81	613	38.3	6.1	7.6	30.3	8.4	41.4
O	204	62	70	514	42.4	7.0	7.5	30.3	8.0	54.9

Source: Stocks of Meat and Lard (32-012), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 70: selected agricultural prices and price ratios*

monthly averages or months	price index of commodities and services used by farmers	equipment and materials	farm prices of agricultural products ¹	index of livestock feed prices	ratios			prices			
					price of barley to price of hogs Winnipeg ²	price of beef cattle to price of hogs ³	price of beef cattle to price of lambs ⁴	steers, good Toronto ⁵	hogs, Toronto (bonus not included) ⁶	barley no. 1 feed	oats no. 2 C.W.
1935-39 = 100											
1962	265.8	234.9	272.0 _r	236.5	16.3	122.3	118.0	26.04	28.45	1.28	0.90
1963	273.8	237.4	259.6 _r	214.1	17.3	118.5	100.3	23.84	26.89	1.15	0.80
1962 J	..	..	272.8	257.2	16.8	109.9	103.3	24.80	30.09	1.31	0.96
J	..	..	277.9	226.8	18.2	109.6	97.7	26.50	32.07	1.30	0.96
A	269.8	235.8	281.7	216.3	19.2	117.2	131.1	27.95	31.80	1.23	0.88
S	..	..	276.6	213.3	18.0	128.4	142.2	28.50	29.60	1.22	0.83
O	..	..	274.4	215.6	17.5	132.9	145.8	28.50	28.59	1.22	0.78
N	..	..	273.7	217.6	17.7	129.2	142.6	28.40	29.30	1.23	0.79
D	..	..	272.8	220.6	17.7	121.1	111.0	26.72	29.42	1.23	0.83
1963 J	269.1	237.4	269.8 _r	225.2	17.1	111.8	96.8	24.55	29.27	1.25	0.84
F	..	..	268.6	224.4	17.0	106.0	89.7	22.98	28.89	1.25	0.83
M	..	..	265.8	221.9	15.9	115.6	88.4	22.46	25.89	1.22	0.82
A	275.2	238.1	262.4 _r	218.2	14.5	130.4	88.9	22.75	23.25	1.20	0.82
M	..	..	264.4	215.8	16.0	122.3	86.6	23.38	25.49	1.16	0.81
J	..	..	269.9 _r	215.9	18.6	111.9	81.2	23.96	28.55	1.14	0.80
J	..	..	272.5 _r	211.6	19.3	119.5	95.6	25.96	28.96	1.12	0.80
A	277.2	236.8	252.8 _r	202.6	20.0	121.5	109.1	25.50	27.99	1.06	0.78
S	..	..	252.4 _r	206.5	18.9	120.8	125.1	25.00	27.60	1.09	0.80
O	..	..	247.6 _r	205.9	16.7	123.9	123.3	23.76	25.57	1.13	0.80
N	..	..	245.0	207.2	16.6	123.7	116.7	23.50	25.32	1.09	0.79
D	..	..	244.2 _r	214.5	16.9	115.0	101.8	22.33	25.88	1.11	0.78
1964 J	276.3	242.1	243.1 _r	216.4	16.2	112.6	93.7	21.83	25.85	1.13	0.79
F	..	..	244.4 _r	212.3	17.3	110.8	92.1	22.11	26.61	1.11	0.77
M	..	..	244.8 _r	208.7	16.0	119.2	90.8	22.28	24.92	1.11	0.77
A	282.4	244.1	245.1 _r	210.8	15.7	125.8	83.1	23.00	24.38	1.12	0.78
M	..	..	246.8 _r	210.2	16.3	120.7	79.8	23.00	25.40	1.12	0.78
J	..	..	252.9 _r	213.2	17.8	109.2	81.5	23.00	28.0	1.14	0.80
J	..	..	251.5 _r	217.4	17.4	113.4	87.2	23.31	27.41	1.14	0.80
A	282.2	244.1	248.8 _r	216.6	16.5	111.7	98.7	22.70	27.10	1.18	0.82
S	..	..	245.6 _r	218.7	16.5	113.1	108.8	23.11	27.24	1.20	0.82
O	..	..	241.1	218.6	15.4	114.4	105.8	22.43	26.13	1.21	0.83

*See also Table 31.

¹Excluding Newfoundland. Western grain prices used in the construction of the index prior to August 1, 1963 are final prices. From August 1, 1963 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley.²Barley No. 1 feed; hogs grade "B" alive. ³Based on price for hogs including Dominion premium up to September 1960. A rise in ratio favours production of beef. Price of 100 lbs. good steer as a percentage of the price of 100 lbs. live hog, grade B. ⁴Price of 100 lbs. good steer as a percentage of the price of 100 lbs. good lamb. ⁵Previous to January, 1958, quotations referred to steers up to 1,000 lbs. Now they refer to all weights. ⁶Grade "B 1" hog. Sources: Coarse Grains Quarterly (22-001), Index Numbers of Farm Prices of Agricultural Products (62-004), D.B.S., Livestock and Meat Trade Report, Dept. of Agriculture.

Table 71: exports of grains and livestock products

monthly averages or months	grains ³					livestock products						
	wheat ^{1,2}	flour in terms of wheat ²	oats ¹	barley ¹	rye ¹	beef, veal fresh chilled or frozen	bacon, homs and shoulders	canned meats	cheese	con- centrated milk products	poultry	eggs in the shell ⁴
million bushels					million pounds							million dozen
1962	27.17	2.66	0.53	3.05	0.36	1.69	0.52	1.37	2.16	7.02	0.16	0.10
1963	25.33	2.27	1.76	0.88	0.61	1.49	0.62	1.98	2.15	8.21	0.09	0.11
1962	A	22.10	2.85	0.05	1.07	0.54	1.55	0.43	1.78	7.63	0.21	0.05
	S	25.24	2.60	0.22	0.06	1.27	1.45	0.45	2.27	5.71	0.12	0.13
	O	29.74	2.18	0.67	0.46	0.87	1.63	0.54	2.46	3.11	5.39	0.15
	N	33.45	2.18	1.26	1.50	1.70	1.81	0.66	2.01	4.20	6.83	0.21
	D	21.40	2.31	1.51	0.36	0.35	1.28	0.71	1.59	4.93	6.88	0.13
1963	J	21.96	1.59	2.51	0.34	0.17	1.06	0.52	1.77	5.20	0.08	0.70
	F	19.52	1.81	2.66	1.44	0.32	0.92	0.50	1.65	6.84	0.07	0.15
	M	20.50	2.45	1.95	0.11	0.83	0.75	0.47	2.06	12.03	0.02	0.05
	A	29.34	2.33	2.60	0.23	0.24	1.36	0.52	2.26	11.32	0.05	0.06
	M	35.37	2.19	5.90	1.34	0.47	3.06	0.72	1.66	2.95	7.42	0.08
	J	24.51	2.84	1.14	2.51	0.24	2.42	0.46	1.30	0.43	6.34	0.05
	J	20.85	1.94	0.59	1.10	0.32	2.25	0.52	1.44	1.25	6.73	0.06
	A	29.39 _r	2.82	0.75	1.43	0.12	1.44	0.57	0.93	2.13	10.57	0.06
	S	42.69	2.11	0.44	2.12	0.24	1.13	0.64	1.76	0.98	6.66	0.09
	O	59.04	3.52	2.06	1.95	0.46	1.26	0.72	4.12	3.36	12.31	0.02
	N	65.50	4.54	2.39	4.27	0.91	1.20	0.68	1.18	3.27	7.15	0.24
	D	42.15	6.28	1.47	2.38	0.49	1.00	1.16	3.60	7.60	6.00	0.24
1964	J	28.99	5.83	4.02	1.28	0.45	1.24	0.70	0.48	0.68	6.72	0.04
	F	22.24	5.80	1.65	2.23	0.08	1.54	0.61	0.58	0.12	3.05	0.06
	M	22.99	5.70	2.24	1.41	0.44	1.76	0.61	0.87	0.25	5.93	0.01
	A	43.42	5.53	0.56	5.26	0.22	3.01	0.52	0.49	5.08	3.16	0.03
	M	57.01	4.74	1.52	8.55	1.49	3.26	0.53	0.43	5.29	5.72	0.03
	J	65.18	3.77	0.65	7.83	0.31	2.50	0.47	0.71	1.41	10.99	0.06
	J	61.05	4.27 _r	0.30	2.81	0.29	2.47	0.51	0.55	2.31	11.97	0.02
	A	42.27	4.07	0.29	3.75	—	1.74	0.59	0.69	1.84	6.18	0.03
	S	42.94	2.13	0.13	1.35	0.90	3.55	0.68	0.83	1.73	16.30	0.04
	O	40.15	2.04	0.55	3.04	0.35	3.86	0.63	0.69	2.14	8.00	0.02

¹Overseas clearances plus U.S. imports for domestic use compiled from returns of Canadian elevator licensees and advice from American grain correspondents.²Customs exports are adjusted to reflect actual physical movement of wheat and wheat flour from Canada. Data shown for the last three months are not so adjusted.³Annual data are monthly averages of crop year. ⁴Includes eggs for hatching.

Sources: Coarse Grains Quarterly (22-001), Wheat Review (22-005), and Trade of Canada, Exports (65-004), D.B.S.

Table 72: milk and milk products

monthly averages or months	production	fluid sales	production of dairy factories				cold storage stocks ¹		
	total milk ²	milk and cream	creamery butter	cheddar cheese	concentrated milk products	ice cream mix	creamery butter ³	cheddar cheese ³	concentrated milk products
	million pounds					thousand gals.	million pounds		
1962	1,532	414	30.14	9.77	51.92	1,841	135.45	51.46	107.28
1963	1,533	418	29.31	11.42	53.55	1,956	136.75	57.75	72.46
1962 A	1,946	412	45.05	14.65	68.87	2,670	145.34	59.44	125.31
S	1,729	405	38.07	13.27	63.08	1,794	155.42	62.42	137.33
O	1,567	423	32.51	11.00	51.58	1,401	157.84	61.36	135.85
N	1,233	415	21.03	8.13	35.89	1,243	148.65	54.24	115.16
D	1,137	428	17.00	6.31	34.55	1,274	135.45	51.46	107.28
1963 J	1,067	413	15.42	4.33	35.70	1,119	124.32	46.26	81.72
F	965	389	13.23	3.47	30.01	1,196	112.91	43.00	56.26
M	1,202	432	17.62	5.32	38.52	1,580	102.97	39.89	46.54
A	1,514	415	27.14	8.93	53.72	1,929	101.45	37.08	46.73
M	1,815	418	36.68	14.21	69.53	2,408	108.29	40.88	57.42
J	2,137	415	48.73	18.48	84.03	2,914	128.03	48.37	65.43
J	2,054	419	46.51	17.76	72.00	3,315	146.43	54.69	92.91
A	1,952	428	43.21	17.44	68.17	2,832	159.91	63.22	106.00
S	1,722	405	36.32	16.59	60.21	1,845	166.87	68.70	109.51
O	1,559	431	29.84	14.54	54.01	1,655	161.87	65.55	98.73
N	1,236	424	20.04	9.36	39.10	1,366	151.36	64.38	82.78 _r
D	1,149	432	16.99	6.64	37.55	1,317	136.75	57.75	72.46
1964 J	1,072	422	15.03	4.67	38.17	1,325	125.34	53.67	58.88
F	1,017	416	13.62	3.97	35.03	1,356	110.74	49.68	48.80
M	1,223	436	17.78	6.26	43.43	1,742	100.07	48.64	47.26
A	1,500	418	26.88	9.74	56.62	1,997	98.13	41.69	45.60
M	1,846	426	37.23	15.08	73.57	2,585	105.67	45.08	62.23
J	2,163	428	48.71	19.56	89.82	2,918	122.87	54.42	90.02
J	2,037	424	45.72	18.26	74.38	3,486	129.12	62.20	102.90
A	1,889	418	41.62	17.44	69.76	2,700	136.40	69.28	106.52
S	1,733	421	36.98	15.54	64.78	2,008	137.32	74.55	107.17
O			29.23	13.76	54.62	1,606	121.97 _r	70.86 _r	109.62 _r
N			20.60	9.80	38.01	1,451	109.04	64.28	90.93

¹As at end of period. Last month is preliminary.²Milk equivalents of cottage cheese and factory cheese other than cheddar, though not included in the monthly figures, are included in the monthly averages.³Includes butter and cheese imported and "in transit". Sources: Dairy Factory Production (32-002), Dairy Review (23-001), Stocks of Dairy and Poultry Products (32-009), D.B.S.

Table 73: fish

monthly averages or months	landings of seafish				exports by countries ²			exports by types		stocks
	total value ¹	total quantity ¹	Atlantic provinces, Quebec ¹	British Columbia ¹	total	United States	other	salmon	lobster	end of period
	thousand dollars				million pounds					
1962	9,533	165.2	109.7	55.5	42.1	31.4	10.7	3.3	2.1	67.2
1963	9,592	181.8	117.8	64.0	45.0	30.4	14.6	4.3	2.1	73.6
1962 J	28,777	405.1	294.3	110.8	50.9	42.2	8.7	3.2	3.8	81.6
A	19,722	269.5	206.1	63.4	57.7	47.2	10.6	4.3	1.9	83.2
S	10,959	218.7	158.7	60.0	45.5	36.5	9.0	4.4	1.1	89.2
O	5,874	156.2	98.5	57.7	61.2	48.2	13.1	6.1	0.7	85.4
N	2,946	74.4	53.2	21.3	53.6	30.8	22.8	5.7	0.6	79.4
D	6,495	156.5	50.9	105.5	31.0	20.2	10.8	3.5	2.4	67.2
1963 J	3,055	111.1	32.4	78.7	42.9	26.3	16.5	3.5	2.0	53.5
F	3,184	168.0	25.0	143.0	32.5	22.0	10.5	2.7	0.9	44.2
M	3,212	101.3	37.7	63.6	26.6	16.4	10.2	4.2	1.1	37.4
A	5,325	58.0	47.8	10.2	30.0	19.4	10.6	2.6	1.1	39.8
M	13,359	186.8	161.8	25.0	44.7	25.6	19.1	2.9	5.9	52.3
J	18,516	284.3	250.1	34.2	33.9	25.1	8.8	2.9	5.1	77.7
J	18,133	322.1	286.5	35.6	56.4	47.4	9.0	3.7	3.8	94.1
A	20,060	268.2	191.6	76.6	58.4	45.0	13.3	4.6	1.8	103.3
S	11,999	217.9	168.1	49.7	67.3	45.1	22.2	6.0	0.7	102.7
O	7,920	252.0	117.1	134.9	54.4	36.1	18.3	6.5	0.4	98.1
N	4,070	138.8	61.6	77.2	49.6	29.5	20.1	6.1	0.4	89.3
D	5,659	84.4	41.3	43.1	43.9	26.9	17.1	5.8	1.8	73.6
1964 J	2,158	62.4	26.0	36.4	54.7	32.5	22.2	4.9	2.4	61.9
F	4,295	193.6	42.7	151.0	33.6	20.3	13.3	4.6	0.8	52.7
M	3,934	95.9	52.0	44.0	39.8	25.9	13.9	5.1	1.1	47.6
A	5,857	69.5	60.9	8.6	40.8	21.1	19.7	4.7	1.9	45.5
M	15,482	180.2	157.5	22.7	33.8	22.9	10.9	2.9	4.4	57.0
J	18,508	255.3	218.0	37.3	44.6	36.0	8.5	4.0	4.4	80.1
J	27,691	398.6	287.5	111.1	61.7	51.7	10.0	4.1	3.7	95.3
A	20,147	302.5	222.2	80.3	67.3	55.5	11.8	5.2	1.8	110.8
S	11,805	232.3	169.0	63.2	56.3	40.8	15.5	7.2	0.7	108.4
O	7,694	171.3	125.8	45.5	65.6	46.6	18.9	6.2	0.5	101.8

¹Monthly totals of 1962 and 1963 are not equivalent to annual data due to receipt of additional statistics which cannot be allocated by months. ²Does not include bait, offal, meal, livers, tongues or roe. Sources: Monthly Review of Canadian Fishery Statistics (24-002), Trade of Canada, Exports (65-004), D.B.S.

Table 74: manufactured food

monthly averages or months	wheat flour			margarine		oatmeal and rolled oats	cereals ready to serve	macaroni, etc. dry	bakino powder	prepared cake mixes	mixes, all other flour based
	production		exports ¹	production	stocks end of period ²						
	% of capacity	'000 cwt.	'000 cwt.								
	production										
million pounds											
1962	75.0	3, 127	1, 086	15.50	12.92	8.18	28.10	32.72	2.19	13.8	18.8
1963	80.4	3, 442	1, 247	14.33	9.93	8.83	30.24	33.23	..	12.8	19.3
1962 J	91.4	3, 737	1, 179	11.54	12.44	6.10					
A	66.5	2, 955	1, 240	13.03	11.81	10.51.....	29.50	32.30	1.70	14.6	19.1
S	72.5	2, 865	1, 132	15.42	11.24	10.03					
O	75.7	3, 268	948	17.36	11.71	10.74					
N	71.2	3, 068	946	18.05	12.66	8.83.....	24.85	31.62	2.44	13.5	21.4
D	60.2	2, 497	1, 002	13.87	12.92	7.80					
1963 J	64.5	2, 793	690	17.98	13.35	9.13					
F	70.5	2, 815	787	14.13	13.10	9.58.....	29.87	34.93	2.26	11.7	17.9
M	68.1	2, 952	1, 067	14.32	12.61	8.75					
A	73.2	3, 045	1, 013	14.30	12.56	6.80					
M	78.1	3, 357	950	13.91	11.57	6.10.....	29.17	32.70	..	11.5	18.4
J	73.4	3, 029	1, 234	12.86	11.95	7.86					
J	66.5	2, 860	845	11.06	11.69	6.42					
A	66.9	3, 004	1, 226	13.00	10.26	10.75.....	31.06	31.12	..	13.8	20.2
S	86.5	3, 459	916	17.24	11.38	10.91					
O	107.9 ³	4, 668	1, 531	18.70	12.89	11.23					
N	104.6 ³	4, 737	1, 973	12.49	11.90	9.94.....	29.28	34.29	..	14.0	20.9
D	105.0 ³	4, 585	2, 732	11.93	9.93	8.45					
1964 J	103.9 ³	4, 723	2, 534	15.70	10.86	10.71					
F	102.8 ³	4, 491	2, 522	13.36	10.87	9.21.....	28.11	32.73	2.22	13.6	20.0
M	108.1 ³	4, 725	2, 477	13.71	10.35	9.38					
A	86.7	3, 958	2, 404	15.86	10.35	7.19					
M	88.1	3, 881	2, 063	13.42	10.40	7.95.....	32.65	34.77	..	14.0	20.8
J	86.2	3, 971	1, 638	14.14	11.10	8.25					
J	85.2	3, 901	1, 974	10.20	10.04	7.50					
A	70.9	3, 145	1, 771	12.54	9.64	9.88.....	31.21	32.41	..	12.6	27.7
S	80.0	3, 373	927	17.02	9.90	10.80					
O	77.0	3, 389	886	17.05	10.44	11.47					

¹Customs exports are adjusted to reflect actual physical movement of wheat flour from Canada. Data shown for the last three months are not so adjusted.

²Includes stocks held by manufacturers, wholesalers and other warehouses. ³Many mills were operating at more than the standard 26 working days in the month. Sources: Grain Milling Statistics (32-003), Margarine Statistics (32-005), Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations (32-018), D.B.S.

Table 74: manufactured food—concluded

quarterly averages or quarters	biscuits, soda	biscuits, plain and fancy	chewing gum	cocoa powder (for sale)	chocolate confectionery ¹	sugar confectionery	jams and jellies	marmalades	soups canned
	million pounds								
1962	12.95	56.51	4.02	1.70	29.72	24.72	23.92	4.93	60.50
1963	12.86	55.33	3.96	1.80	34.75	23.30	24.96	5.18	67.71
1962 1	13.95	50.29	3.79	1.91	28.47	20.13	21.01	5.92	41.51
2	11.41	58.73	4.46	1.58	23.89	21.89	24.82	3.98	49.44
3	13.11	60.15	3.75	1.40	28.45	24.96	28.01	4.97	73.66
4	13.34	56.85	4.09	1.89	38.06	31.89	21.83	4.85	77.38
1963 1	14.17	51.50	4.18	1.87	36.27	21.00	24.12	5.67	54.37
2	10.95	59.07	3.68	1.71	28.12	20.52	26.28	4.86	54.29
3	13.21	56.15	3.82	1.54	32.03	24.47 ^r	27.19	5.79	73.18
4	13.10	54.59	4.17	2.09	42.56	27.50	22.23	4.39	89.01
1964 1	14.31	51.11	4.63	1.90	33.61	19.29	21.02	5.11	59.07
2	11.93	57.70	5.64	1.86	27.54	20.68	25.92	5.32	56.26
3	13.68	55.94	4.57	1.56	31.49	23.11	30.21	6.01	87.70

quarterly averages or quarters	infant and junior foods	baked beans	process cheese	peanut butter	peanuts, salted and roasted	luncheon meat	ready dinners ²	tea, blended, packed	coffee roasted	pickles, relishes and sauces ³	carbonated beverages
	million pounds									million gallons	
1962	19.51	26.78	16.17	9.73	6.19	5.75	9.78	10.87	23.85	3.12	42.69
1963	19.57	29.88	17.93	9.85	5.95	6.53	8.75	11.21	24.28	3.54	44.34
1962 1	21.76	27.09	16.35	9.96	4.98	6.66	11.69	10.93	22.54	2.21	33.89
2	18.81	36.43	15.78	10.66	5.49	6.71	7.50	12.11	25.07	2.88	45.42
3	14.31	11.67	15.29	8.84	6.05	5.23	6.13	9.62	22.13	4.83	51.95
4	23.16	31.93	17.25	9.45	8.25	4.38	13.81	10.82	25.67	2.55	39.48
1963 1	22.35	26.21	17.08 ^r	10.47	4.85	6.36	10.61	11.43	24.78	2.82	33.90
2	20.72	40.05	15.82 ^r	10.04	4.60	8.83	6.61	12.37	24.02	3.10	47.32
3	10.79	19.49	16.55 ^r	10.28	6.52	5.09	6.41	9.65	21.84	5.40	54.64
4	24.40	33.79	19.91	8.61	7.83	5.83	11.38	11.38	26.46	2.84	41.50
1964 1	22.61	24.84	16.26	12.03	5.71	8.41	12.39	11.99	25.10	2.51	35.77
2	20.01	41.75	16.85	11.68	5.65	8.09	7.99	12.35	22.24	3.43	46.77
3	15.81	14.97	18.04	11.11	6.78	4.62	5.89	9.87	23.15	6.28	55.21

Table 75: sugar (million pounds)

monthly averages or months	raw cane sugar		refined sugar						
			production			domestic sales			stocks
	receipts	stocks, end of period	granulated	yellow and brown	total	beet	cane	total	end of period
1962	138.7	307.8	143.7	12.9	156.6	22.5	129.0	151.4	411.6
1963	132.8	254.7	148.2	11.1	159.2	22.6	123.3	145.9	453.2
1962 M	163.4	181.9	146.2	13.9	160.2	25.2	132.5	157.7	276.4
J	150.2	177.3	142.0	15.2	157.1	22.3	147.0	169.3	262.2
J	127.7	208.5	95.3	9.9	105.2	25.6	164.9	190.6	173.1
A	194.9	232.6	156.1	12.3	168.4	23.6	151.0	174.6	160.5
S	148.1	223.6	155.8	15.1	170.9	17.7	145.5	163.2	169.1
O	203.9	233.2	273.3	14.1	287.4	25.1	170.7	195.9	258.0
N	238.4	317.6	253.7	13.8	267.5	21.6	110.5	132.2	391.1
D	85.9	307.8	136.8	11.9	148.7	19.6	102.2	121.9	411.6
1963 J	19.6	243.5	77.7	11.2	88.8	23.4	117.0	140.4	343.9
F	56.8	169.0	111.5	12.3	123.8	22.2	104.3	126.6	348.5
M	112.6	160.2	105.7	12.0	117.7	27.8	120.4	148.2	312.6
A	153.2	197.1	108.5	9.0	117.5	21.6	103.9	125.5	294.2
M	158.3	214.2	127.6	11.6	139.2	32.1	152.6	184.7	243.6
J	110.8	190.2	113.6	9.2	122.8	12.6	103.4	116.0	259.9
J	82.1	155.2	106.2	9.2	115.3	21.1	135.4	156.5	216.2
A	186.3	156.1	171.2	9.7	180.8	26.3	140.2	166.5	213.0
S	262.7	249.3	164.2	14.8	179.0	26.2	152.8	179.0	175.6
O	165.6	222.7	275.7	17.1	292.8	21.3	149.7	171.0	257.4
N	212.3	279.8	236.4	10.0	246.5	17.7	92.3	110.0	392.0
D	73.5	254.7	179.9	6.6	186.5	19.4	107.1	126.5	453.2
1964 J	81.8	259.7	90.9	9.6	100.6	25.4	94.3	119.8	427.0
F	34.3	170.5	101.4	12.3	113.7	25.8	90.8	116.6	419.0
M	9.4	105.8	70.0	7.6	77.6	25.0	103.8	128.8	364.3
A	220.3	203.5	105.3	11.3	116.6	30.8	112.3	143.1	332.2
M	124.4	207.8	107.3	11.8	119.1	23.9	116.6	140.5	308.9
J	156.2	201.1	149.4	12.5	161.9	32.9	144.0	176.9	291.3
J	102.8	215.2	93.5	7.2	100.6	34.6	156.3	190.9	190.7
A	83.1	135.7	143.9	10.6	154.5	26.4	141.9	168.2	174.7
S	195.3	170.8	146.6	13.7	160.2	25.6	161.1	186.7	145.7
O	212.0	218.9	257.4	13.9	271.3	22.4	139.7	162.2	251.9

¹Includes solid, coated, bulk, packages and novelties. ²Includes beef stews and boiled dinners. ³Includes tomato sauce, sauces for meat and fish and sauces, other. Sources: Quarterly Reports, Biscuits and Confectionery (32-016), Fruit and Vegetable Preparations, (32-017), Miscellaneous Food Preparations, (32-018), Sugar Situation (32-013), Monthly Meat and Meat Preparations, D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification

monthly averages or months	total all stores ¹	grocery and combina- tion	other food and beverage	general	department	variety	motor vehicle dealers ²	garages and filling stations	clothing stores				
									men's	women's	family	shoe stores	hardware
million dollars													
1962	1,490.5	312.3	112.0	56.5	130.2	32.6	230.3	108.9	23.4	24.7	21.0	15.0	27.6
1963	1,562.7	328.2	115.5	58.9	137.4	33.8	251.0	110.8	24.5	25.6	21.4	15.0	28.9
unadjusted for seasonal variation													
1962 J	1,258.0	285.9	86.1	45.4	94.1	20.8	190.2	99.7	23.1	20.5	15.7	11.5	18.0
F	1,184.4	280.0	88.7	40.7	89.4	20.1	197.4	91.4	15.5	15.7	12.1	8.1	17.8
M	1,467.1	331.3	105.0	47.5	116.6	27.0	266.0	100.2	21.6	23.9	18.0	13.1	21.2
A	1,463.1	288.1	103.1	50.9	124.5	31.1	279.1	105.3	21.0	23.7	20.8	15.8	24.1
M	1,588.2	314.3	108.1	59.2	126.5	30.6	301.3	115.0	21.9	26.3	20.0	16.0	32.0
J	1,589.9	332.1	116.0	61.8	121.2	33.4	281.7	111.8	25.3	26.6	21.1	17.1	32.0
J	1,462.3	296.9	112.7	60.5	102.3	30.5	236.1	123.0	20.3	22.2	16.7	14.2	28.9
A	1,488.8	319.3	120.5	62.7	122.1	32.4	189.9	121.4	20.9	21.7	19.1	14.2	29.6
S	1,415.5	311.8	109.7	59.5	136.6	31.1	150.2	109.1	20.9	25.2	21.0	16.0	29.6
O	1,515.9	308.3	111.0	59.9	137.3	31.9	216.1	113.9	22.8	25.9	23.5	15.7	31.0
N	1,610.6	327.0	113.4	60.7	175.1	36.1	243.0	106.6	26.6	27.4	26.6	15.9	28.7
D	1,842.3	352.1	169.7	69.3	216.8	66.4	213.1	109.4	41.3	37.9	36.9	22.4	38.6
1963 J	1,340.0	307.4	91.2	48.0	100.3	20.8	212.1	101.3	24.4	21.8	16.7	12.4	19.8
F	1,249.1	294.0	93.9	42.8	95.4	20.6	217.2	89.7	16.2	16.3	12.2	8.3	19.3
M	1,462.8	333.6	104.4	48.7	115.0	25.8	265.7	95.3	20.6	23.7	16.9	12.0	20.9
A	1,545.6	304.4	106.5	54.4	129.7	31.6	303.3	108.3	22.1	25.0	21.5	16.1	25.8
M	1,678.8	348.9	109.1	62.1	134.9	32.6	318.5	114.6	23.5	27.8	20.7	16.4	32.9
J	1,608.2	330.0	115.9	62.0	122.6	33.6	298.9	110.3	26.4	26.3	21.0	17.0	33.3
J	1,546.2	317.5	118.4	64.2	112.0	32.1	256.0	126.1	21.8	23.6	17.1	14.0	30.6
A	1,606.4	351.9	129.8	67.6	133.6	36.2	202.0	125.2	23.1	24.0	21.0	15.5	31.5
S	1,457.7	312.2	107.4	59.4	140.2	30.7	172.9	111.5	20.5	24.6	20.0	14.9	30.7
O	1,620.6	332.5	118.5	63.5	146.5	33.3	252.3	116.6	23.1	26.9	23.2	14.1	32.9
N	1,710.0	352.0	119.9	65.0	187.1	38.9	267.4	114.1	28.2	28.3	28.5	16.8	29.7
D	1,926.6	353.5	171.3	68.7	231.9	69.5	245.5	116.7	43.6	39.2	37.9	23.1	39.3
1964 J	1,476.4	338.3	104.7	50.6	113.5	23.6	243.4	104.0	25.9	24.4	17.4	12.8	21.0
F	1,403.6	327.1	102.3	47.9	110.3	24.3	257.7	97.4	18.2	19.1	14.2	9.1	22.1
M	1,541.1	321.4	110.8	50.0	125.8	30.4	300.9	102.6	22.2	23.8	17.7	12.1	23.1
A	1,630.6	325.9	108.5	56.8	139.6	30.5	332.9	111.9	21.6	24.0	19.9	14.2	26.3
M	1,775.2	370.0	120.0	66.2	141.8	36.6	335.1	124.7	25.3	29.6	22.3	17.2	35.2
J	1,694.0	331.9	120.1	64.2	135.3	36.2	331.5	117.1	26.3	26.5	20.9	15.7	34.4
J	1,689.8	358.4	129.2	69.0	127.2	37.1	277.6	133.2	24.9	26.3	20.0	15.2	33.4
A	1,604.6	338.9	128.2	67.1	134.8	36.8	220.1	126.2	22.8	23.8	20.4	14.1	31.2
S	1,595.6	331.2	120.8	63.1	155.0	36.8	221.8	115.6	23.3	26.2	23.2	16.3	33.4
O	1,779.4	378.5	132.0	70.2	171.0	41.4	263.4	121.4	27.6	30.5	28.1	16.1	34.8
adjusted for seasonal variation													
M. C. D.	3	2	4	3	5	3	4	2	5	4	5	6	4
1962 J	1,443.3	305.0	107.5	55.5	124.6	32.1	222.8	106.6	22.7	23.9	20.1	14.4	26.7
F	1,449.3	306.9	107.8	55.4	124.7	32.0	222.9	108.6	22.8	23.8	20.6	14.5	26.9
M	1,484.7	309.5	110.5	54.9	130.3	33.4	233.3	108.7	24.3	25.0	21.6	15.7	27.3
A	1,485.4	309.3	112.5	56.3	132.6	32.3	232.2	107.9	23.0	24.2	20.5	14.5	27.6
M	1,482.4	310.0	114.4	56.2	126.8	32.0	229.5	109.7	23.1	24.6	20.9	14.8	27.7
J	1,466.8	304.2	110.6	55.7	129.1	32.1	226.1	107.8	22.7	24.6	20.6	14.4	27.0
J	1,503.1	316.4	112.4	56.5	130.5	32.8	230.7	108.9	23.7	25.0	21.1	15.2	27.8
A	1,482.0	313.8	111.6	56.9	130.4	32.6	222.8	109.6	23.5	24.7	20.8	14.8	27.5
S	1,492.4	315.3	112.6	57.1	134.3	32.7	217.6	109.3	24.2	25.2	21.3	15.1	27.6
O	1,500.0	315.6	111.7	56.7	128.3	32.6	232.0	109.6	23.5	24.7	20.9	16.0	27.5
N	1,526.9	318.8	113.9	57.4	132.0	33.0	243.1	109.0	23.8	25.4	21.1	14.9	28.0
D	1,532.5	320.6	114.5	58.0	133.5	32.4	247.6	109.6	23.4	24.8	21.0	15.0	28.5
1963 J	1,527.1	321.4	113.3	58.1	131.9	32.0	246.6	108.3	23.8	25.2	21.3	15.3	29.0
F	1,533.0	322.1	114.1	58.2	133.9	32.8	245.8	107.0	24.0	25.0	20.8	15.0	29.1
M	1,523.9	321.8	112.4	58.5	133.0	32.5	241.2	106.2	23.7	25.1	20.7	14.6	28.2
A	1,524.7	320.8	113.2	58.1	133.2	32.6	241.5	109.3	23.8	25.4	20.9	14.9	28.5
M	1,540.2	327.4	113.4	58.4	134.5	33.5	242.5	108.1	24.4	25.3	21.1	14.9	28.3
J	1,555.1	324.9	115.6	58.7	137.1	34.0	249.5	109.7	25.0	25.6	21.6	15.2	29.3
J	1,548.8	331.4	115.7	58.9	138.0	33.7	241.5	110.1	24.7	25.8	21.1	14.7	28.7
A	1,568.5	330.4	117.2	58.5	141.1	34.6	241.7	111.7	24.8	26.1	21.8	15.3	28.7
S	1,585.7	332.6	115.1	59.1	139.1	33.9	257.4	112.0	24.5	25.6	21.0	14.8	29.3
O	1,598.2	334.9	118.7	59.7	137.0	34.1	269.3	112.8	23.9	25.6	20.8	14.3	29.1
N	1,596.8	332.1	116.6	59.7	141.6	34.3	265.8	115.4	24.5	25.4	21.8	15.3	28.8
D	1,631.5	337.8	118.6	59.3	142.1	35.0	279.0	117.2	25.5	26.6	22.3	15.9	29.4
1964 J	1,669.5	338.0	127.5	60.5	148.9	35.8	283.7	110.1	24.8	27.4	21.7	15.3	30.5
F	1,649.1	334.4	116.7	60.9	149.6	36.2	282.0	111.8	25.2	27.5	22.8	15.4	31.4
M	1,655.7	343.4	126.3	63.0	143.1	34.8	273.6	117.2	24.5	24.9	20.3	13.7	32.4
A	1,627.1	339.5	115.6	61.4	147.8	37.2	265.8	113.2	25.9	26.4	22.3	15.3	29.1
M	1,649.2	342.6	123.7	61.7	147.6	37.4	266.6	119.1	26.2	26.8	22.6	15.4	30.7
J	1,628.5	339.2	121.9	60.9	147.4	37.0	265.6	115.9	25.1	26.3	21.7	14.3	29.9
J	1,660.7	351.3	123.7	62.3	154.3	38.0	262.1	115.6	27.5	27.9	24.1	15.5	30.9
A	1,658.0	345.7	121.0	61.3	150.7	37.1	279.0	115.3	25.9	27.5	22.2	14.7	30.1
S	1,691.1	346.9	127.2	61.6	147.7	39.8	303.6	115.3	27.2	26.7	24.0	15.9	30.9
O	1,693.9	347.6	125.4	62.3	159.2	40.3	282.8	115.4	27.1	27.3	23.6	15.2	29.8

¹Total retail trade obtained by summing "By Kinds of Business". The sum of the seasonally adjusted retail trade by regions will not necessarily add up to this total. ²Includes sales of new and used cars, trucks and buses, repair parts and services, tires and tubes, storage batteries, gasoline, some farm implements and a small amount of wholesale trade.

Source: Retail Trade (63-005), D.B.S.

Table 76: value of retail trade by types of business and provinces, based on the unrevised standard industrial classification—concluded

monthly averages or months	lumber and building material	furniture, appliance and radio	restau- rants	fuel dealers	drug stores	jewellery stores	miscel- laneous	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia
million dollars														
1962	37.7	47.7	51.0	30.0	36.8	11.5	181.4	126.8	380.9	553.4	72.8	80.6	126.3	149.8
1963	39.9	48.4	52.1	30.1	38.0	11.8	191.4	131.8	397.7	581.5	75.5	87.3	130.4	158.5
unadjusted for seasonal variation														
1962 J	25.4	47.6	46.1	52.8	35.7	7.6	131.9	102.1	322.4	486.8	60.1	57.5	101.4	127.7
F	22.4	33.8	43.0	49.4	33.7	7.5	117.9	94.8	313.8	446.0	53.1	56.1	96.0	124.4
M	28.8	44.4	49.8	39.0	38.4	9.0	166.3	122.3	382.9	553.5	68.6	71.4	122.0	146.4
A	32.3	43.3	48.9	26.4	34.0	9.2	181.6	123.9	371.9	536.5	72.4	84.9	131.9	141.5
M	42.3	46.6	51.4	18.2	35.0	10.2	213.2	139.0	413.7	587.7	78.7	86.0	133.0	150.1
J	47.9	45.9	52.3	13.4	36.2	11.1	203.1	137.7	400.3	588.9	82.1	86.9	132.4	161.6
J	46.9	42.9	56.9	11.4	35.6	9.4	195.1	132.0	368.6	535.6	73.0	80.4	122.0	150.8
A	47.9	45.9	58.4	12.8	35.9	10.2	204.0	129.3	381.4	526.1	76.4	89.9	130.9	154.9
S	41.5	48.3	53.2	18.3	36.0	10.2	187.2	119.1	358.7	513.5	70.9	79.6	129.1	144.6
O	46.3	53.7	51.0	30.1	38.2	9.8	189.6	125.3	390.0	557.4	73.9	89.4	132.2	147.6
N	41.4	61.4	50.9	40.3	35.2	12.1	182.2	135.2	412.7	605.0	78.5	89.1	133.3	156.8
D	28.9	59.2	50.0	47.3	47.7	31.3	204.1	160.7	454.8	704.2	85.3	96.0	150.8	190.6
1963 J	27.1	48.8	47.8	54.5	36.5	7.7	141.4	103.7	346.1	520.5	63.8	63.8	103.4	138.6
F	23.8	36.1	44.5	50.6	34.5	7.3	126.5	96.9	330.9	473.2	56.4	60.6	102.4	128.7
M	30.4	43.3	51.0	38.5	37.9	8.6	170.5	119.1	376.2	550.2	69.3	74.6	122.3	151.2
A	33.2	44.6	50.2	27.8	37.7	9.2	194.1	126.3	392.0	578.5	75.2	92.3	133.2	147.9
M	42.7	47.1	52.5	20.8	36.7	10.9	226.1	147.0	433.4	623.6	83.6	87.1	138.5	165.5
J	48.2	45.3	52.6	13.2	36.1	10.8	204.8	138.7	400.3	606.5	81.6	88.3	131.2	161.7
J	48.8	44.3	57.5	11.1	36.8	9.9	204.3	140.5	383.5	572.9	74.4	88.7	126.0	160.2
A	48.9	48.5	60.8	13.6	37.6	11.0	224.6	137.9	406.5	570.2	81.4	102.4	140.6	167.4
S	46.4	47.6	53.1	19.4	37.1	11.2	198.1	123.8	370.5	525.0	72.0	86.3	132.7	147.5
O	51.8	56.1	53.1	25.1	39.8	10.3	200.9	135.1	416.0	587.9	78.1	100.1	140.8	162.6
N	42.7	60.0	51.5	33.7	36.7	12.5	196.7	144.0	433.5	635.7	83.5	100.5	141.5	171.3
D	34.4	59.5	50.0	52.4	49.1	32.5	208.5	168.0	483.6	733.4	86.5	103.0	152.3	199.6
1964 J	35.3	52.2	50.7	48.8	38.3	8.5	163.6	116.5	368.9	569.2	71.7	77.0	116.1	157.2
F	33.0	40.9	48.2	45.4	37.0	8.7	140.9	109.8	366.1	526.5	64.7	73.9	114.8	147.8
M	40.6	43.1	51.4	34.9	37.6	9.3	183.6	127.5	397.7	568.1	72.3	88.7	124.3	162.5
A	34.7	49.6	50.8	32.0	37.9	9.0	204.7	136.8	403.3	593.8	81.4	107.5	144.4	163.5
M	40.4	50.1	52.8	18.6	37.8	11.5	240.0	154.4	449.4	664.9	86.3	99.4	143.5	177.4
J	50.2	47.7	54.0	13.6	38.2	11.2	218.9	145.4	417.2	628.9	85.7	100.7	139.2	176.9
J	49.6	47.7	59.4	11.1	39.7	10.6	220.4	152.6	415.8	626.1	81.9	94.3	137.6	181.5
A	47.4	51.5	61.9	11.8	38.2	10.7	218.7	138.1	398.4	565.1	82.4	103.2	143.1	174.3
S	46.8	50.8	55.4	17.5	39.5	11.4	207.3	134.5	401.3	576.8	77.0	92.7	141.1	172.2
O	49.3	59.2	55.5	29.0	42.6	11.0	217.8	148.5	458.4	649.6	85.6	103.6	150.3	183.4
adjusted for seasonal variation														
M, C, D.	3	4	3	4	3	5	4	3	3	3	3	4	4	4
1961 D	35.1	46.4	48.6	27.1	36.0	11.0	169.1	124.0	361.3	527.4	69.0	80.3	117.0	143.0
1962 J	35.8	47.5	49.7	29.5	36.1	11.1	171.7	126.1	368.4	537.0	69.6	75.5	122.4	144.6
F	35.8	45.3	49.7	31.0	36.7	11.3	172.6	124.0	372.7	541.2	69.5	76.3	120.9	147.9
M	37.1	47.7	50.6	29.5	37.4	11.6	176.3	128.1	378.2	553.9	70.9	76.8	123.7	146.1
A	38.7	47.5	50.3	29.3	35.4	11.5	179.8	128.4	378.9	550.1	73.4	80.2	127.5	149.4
M	37.7	47.8	50.8	28.1	36.3	11.3	180.7	126.1	378.1	552.4	72.0	81.8	125.6	145.9
J	37.5	47.3	50.9	28.5	36.7	11.3	179.7	124.5	374.3	542.1	72.8	79.4	125.8	150.0
J	38.1	48.2	51.7	30.7	37.0	11.6	184.8	127.2	387.5	550.7	74.6	81.1	128.6	152.0
A	37.8	46.9	51.2	28.1	37.0	11.2	180.8	127.0	383.9	546.6	73.6	81.1	126.3	151.1
S	37.4	47.9	51.4	29.3	37.2	11.1	185.8	126.0	382.3	558.4	73.0	80.3	125.9	150.9
O	37.3	47.6	51.0	32.1	37.1	11.5	184.3	125.5	384.1	560.2	72.6	82.7	126.1	149.1
N	38.6	50.0	52.1	33.0	37.2	11.7	183.9	128.0	389.2	568.6	73.8	83.9	129.0	152.8
D	37.9	47.6	51.9	29.1	37.3	11.7	188.1	128.3	386.6	569.2	74.6	83.9	130.2	154.5
1963 J	38.2	48.4	51.4	30.2	37.1	11.2	184.4	127.2	391.5	570.9	73.6	83.4	124.8	155.7
F	38.4	49.1	51.5	31.3	37.5	11.1	186.3	127.8	391.1	573.6	74.2	83.2	129.5	153.1
M	40.1	47.9	51.7	30.4	37.5	11.3	187.1	128.2	384.9	568.5	74.1	83.4	128.4	156.2
A	38.0	47.3	51.7	29.6	38.4	11.3	186.2	127.5	389.1	575.6	73.7	84.0	125.1	152.4
M	38.0	47.8	51.7	32.3	37.9	11.7	189.0	130.8	390.1	575.5	75.3	81.8	129.0	159.0
J	39.5	48.7	51.7	29.4	37.8	11.6	190.2	131.9	394.6	584.7	75.5	85.0	130.6	157.2
J	38.4	48.4	52.0	28.9	37.7	11.9	187.2	131.6	392.9	576.9	74.2	87.4	129.4	157.2
A	39.2	47.8	52.7	30.9	38.2	11.8	196.0	132.4	399.4	583.5	76.6	90.6	133.2	160.2
S	41.3	47.3	52.1	31.0	38.6	12.5	197.5	134.4	405.3	585.2	76.0	89.4	132.1	158.2
O	41.8	49.9	53.0	27.0	38.6	12.0	195.7	135.0	407.9	589.4	77.0	91.6	133.7	163.9
N	40.6	47.5	52.3	28.2	38.6	11.9	196.4	134.2	404.5	588.4	77.2	92.5	134.5	162.8
D	44.1	49.2	52.3	31.7	38.7	12.4	194.4	136.1	416.9	599.3	76.8	91.0	132.9	163.9
1964 J	49.6	51.0	54.5	27.3	38.8	12.2	211.9	140.4	409.3	615.0	81.8	99.5	138.8	173.9
F	52.0	52.5	53.8	27.1	38.5	12.6	198.7	137.9	409.8	606.9	81.4	97.0	138.5	167.1
M	53.0	49.0	53.0	27.1	37.9	12.0	206.5	143.1	426.5	611.5	80.2	103.4	135.4	174.1
A	39.8	53.9	52.1	34.2	38.7	12.0	196.9	138.5	400.2	589.9	79.7	97.5	135.6	168.5
M	38.0	51.2	52.0	30.6	39.5	12.4	205.1	138.7	409.6	621.8	79.0	94.9	135.9	173.4
J	39.0	50.5	53.9	29.0	39.7	12.2	199.1	138.0	410.9	602.9	78.3	96.3	137.2	170.1
J	39.0	52.0	53.3	29.3	40.3	12.4	201.2	139.6	416.1	619.9	80.4	91.4	138.8	174.3
A	40.0	53.1	54.1	28.1	40.1	12.2	199.9	140.3	413.0	611.2	81.6	96.1	142.8	175.4
S	40.1	50.9	54.4	27.0	40.4	12.4	199.1	142.5	428.4	627.5	79.2	93.8	136.7	179.7
O	40.2	50.5	54.7	31.8	40.5	12.1	208.1	142.7	432.1	629.7	82.1	91.9	138.5	179.1

Table 77: department store sales and stocks¹ (million dollars)

monthly averages or months	total all departments		ladies' apparel and accessories		men's and boy's clothing furnishings and shoes		food and kindred products		piece goods, linens and domestics		home furnishings, furniture, radio and appliances	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	130.2	350.6	35.4	91.3	15.4	45.4	6.7	4.0	6.3	23.9	26.2	80.7
1963	137.4	359.1	37.2	94.8	16.6	46.6	7.0	5.0	6.9	24.0	27.8	81.8
1962 M	126.5	379.5	35.1	98.4	13.2	48.4	6.4	4.5	5.9	21.9	25.5	87.1
J	121.2	350.5	30.4	88.7	14.2	46.6	6.7	4.2	5.2	20.0	24.3	81.5
J	102.3	369.9	21.9	101.5	9.3	49.8	5.8	4.3	5.1	21.2	25.5	81.7
A	122.1	379.9	31.6	108.3	12.6	52.4	6.4	4.1	6.2	22.2	29.8	77.6
S	136.6	393.3	41.3	112.5	16.5	55.9	6.4	4.4	7.2	21.6	28.9	77.8
O	137.3	429.1	42.2	119.5	17.2	61.8	6.3	4.9	6.3	22.7	27.5	84.0
N	175.1	433.8	49.4	119.1	24.0	61.2	7.3	5.5	7.3	23.0	31.5	83.8
D	216.8	350.6	57.1	91.3	33.3	45.4	9.9	4.0	6.9	23.9	28.1	80.7
1963 J	100.3	345.1	23.2	90.7	9.6	44.1	6.1	5.6	8.9	21.7	24.7	77.1
F	95.4	383.9	22.6	107.3	9.4	51.0	6.2	4.8	6.4	23.6	23.6	83.2
M	115.0	396.7	33.9	111.0	13.3	54.1	6.9	4.7	6.2	22.9	23.6	85.2
A	129.7	400.6	39.3	109.2	15.3	55.3	6.9	4.8	5.8	23.0	25.0	87.5
M	134.9	393.1	37.0	104.1	14.6	55.7	7.0	4.6	6.5	22.0	27.1	86.6
J	122.6	362.7	30.8	93.9	15.5	50.0	6.2	4.8	5.5	20.3	24.4	81.7
J	112.0	383.9	24.4	106.9	10.8	53.0	5.9	4.5	5.5	21.8	28.7	81.8
A	133.6	387.8	36.3	115.0	14.5	55.1	6.7	4.0	7.0	22.3	32.2	75.5
S	140.2	392.8	42.3	117.1	16.8	58.0	5.9	4.3	7.9	20.5	30.4	74.1
O	146.5	459.5	43.0	134.2	17.4	69.3	7.2	5.4	7.2	23.4	31.1	83.9
N	187.1	450.7	52.9	126.4	26.2	66.1	8.0	5.3	7.7	23.3	33.7	83.7
D	231.9	359.1	60.8	94.8	36.1	46.6	10.5	5.0	7.9	24.0	29.6	81.8
1964 J	113.5	377.5	25.9	101.2	10.6	51.2	6.9	5.3	10.2	23.5	29.9	82.2
F	110.3	407.2	26.2	114.1	10.8	56.5	7.2	5.3	7.2	25.3	28.2	84.2
M	125.8	424.2	37.4	119.2	14.9	60.5	7.5	4.9	6.4	25.7	26.0	88.1
A	139.6	442.8	39.9	122.3	16.0	63.8	7.2	5.6	6.7	26.5	29.1	91.5
M	141.8	432.7	39.3	117.6	16.3	64.1	7.6	4.3	6.5	25.6	28.0	91.5
J	135.3	409.7	33.4	109.9	16.9	58.9	6.9	5.0	6.2	23.1	28.1	87.4
J	127.2	420.1	27.5	119.4	12.7	60.8	7.0	5.0	6.1	23.8	32.8	85.2
A	134.8	420.0	37.0	123.5	14.6	62.0	6.8	4.9	7.1	23.4	32.9	79.8
S	155.0	427.9	46.5	125.3	19.2	64.3	7.1	5.7	8.5	22.5	32.7	77.7
O	171.0	479.5	50.1	137.1	21.7	73.0	8.5	11.6	7.8	24.4	35.8	86.5

Table 78: chain store sales and stocks¹ (million dollars)

monthly averages or months	total all trades		grocery and combination		women's clothing		shoe		lumber and building materials		furniture, radio and appliances		variety	
	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks	sales	stocks
1962	370.9	441.4	142.0	95.1	7.2	15.1	6.7	22.9	9.0	23.5	9.4	23.0	27.3	59.3
1963	326.5	463.5	149.4	104.3	7.6	17.2	6.8	22.7	9.8	31.8	9.5	21.4	28.3	59.8
1962 M	308.2	427.7	143.1	87.5	7.6	17.2	7.2	25.5	8.8	24.1	9.8	21.1	25.7	59.0
J	338.4	428.2	157.0	86.5	8.2	15.9	8.1	24.3	10.9	24.8	9.9	18.1	27.8	56.6
J	295.6	492.8	129.4	87.5	7.0	14.9	6.2	24.1	11.6	25.6	8.3	19.0	25.3	56.4
A	316.6	473.2	142.8	86.7	5.9	16.8	6.1	24.6	12.4	23.1	8.7	17.5	26.5	59.7
S	305.3	451.7	138.9	88.6	6.9	18.8	6.9	25.6	11.0	21.4	10.2	19.1	25.8	65.1
O	309.5	498.9	137.4	90.7	7.2	21.5	7.3	25.9	12.7	19.6	10.8	21.7	26.6	74.4
N	329.6	538.0	152.0	96.2	7.5	24.2	7.1	25.8	10.5	21.3	10.4	22.6	30.3	75.4
D	446.6	441.4	158.5	95.1	13.5	15.1	11.2	22.9	6.5	23.5	13.6	23.0	55.7	59.3
1963 J	265.8	419.9	139.2	82.3	5.9	15.8	4.4	21.7	6.9	23.6	8.1	17.8	17.3	54.4
F	253.6	439.1	135.5	92.4	4.3	17.1	3.2	22.6	5.6	27.0	6.9	19.7	17.1	60.3
M	301.7	445.0	156.8	95.1	5.8	17.2	5.3	24.5	6.5	28.2	8.7	18.0	21.7	65.2
A	300.3	455.3	137.3	92.2	7.3	18.7	7.3	26.7	7.3	31.3	8.3	19.4	27.0	65.4
M	332.3	453.1	160.7	89.4	8.2	19.3	7.4	25.1	9.2	30.4	9.8	19.9	27.5	64.4
J	338.4	434.6	153.4	85.7	8.5	17.7	8.3	23.6	11.6	30.6	9.7	17.1	28.0	61.7
J	316.4	491.5	138.1	90.0	7.6	16.3	6.1	23.4	11.5	30.4	8.9	18.2	26.6	58.5
A	352.2	471.6	160.0	90.4	7.0	17.0	7.0	22.4	13.2	26.9	8.9	16.6	29.8	62.2
S	308.6	463.5	138.9	95.7	6.7	19.1	6.5	25.3	13.2	25.9	10.2	18.4	25.6	66.8
O	332.9	509.4	150.9	96.7	7.5	23.3	6.2	27.0	14.3	23.7	10.9	21.0	27.9	75.6
N	357.9	551.7	164.7	101.0	8.0	25.9	8.0	26.2	10.9	27.9	10.6	20.9	32.9	76.4
D	459.1	463.5	157.7	104.3	14.3	17.2	12.0	22.7	7.1	31.8	13.2	21.4	58.6	59.8
1964 J	308.4	439.2	160.2	91.6	6.6	17.7	4.6	21.5	8.6	31.8	8.4	16.0	19.8	55.4
F	290.6	453.9	155.4	97.9	5.3	19.7	3.8	23.6	7.3	34.4	7.1	19.0	20.5	60.6
M	370.9	463.4	150.4	99.5	6.2	20.1	5.6	25.9	8.8	35.9	8.4	17.6	25.9	66.4
A	314.7	481.4	150.0	97.2	6.9	19.1	6.4	28.0	8.8	36.6	8.5	19.1	26.3	71.5
M	364.4	472.7	172.8	94.4	8.8	20.5	8.0	25.9	8.7	34.4	10.3	19.9	31.3	70.3
J	349.1	471.1	152.8	95.5	8.2	19.3	7.6	25.3	12.2	32.9	10.4	17.3	30.7	69.7
J	362.6	529.5	162.7	96.5	8.5	17.7	6.8	24.8	11.8	35.3	9.3	19.1	31.3	65.3
A	346.8	513.2	152.6	93.8	6.7	18.8	6.3	24.8	12.7	31.4	9.0	17.4	30.9	70.8
S	343.1	500.3	150.1	101.5	7.5	20.1	7.1	27.0	12.2	28.5	10.6	19.8	31.2	75.2
O	393.3		180.5		8.8		7.1		12.6		11.7		35.4	

¹Department store stocks at end of period at selling value and chain store stocks at end of period at cost value. Sources: Department Store Sales and Stocks (63-002), Chain Store Sales and Stocks (63-001), D.B.S.

Table 79: value of wholesale trade¹, based on the unrevised standard industrial classification (million dollars)

monthly averages or months	total all trades	foods	clothing footwear and textiles	drugs and sundries	electrical appliances	farm machinery	coal and coke	hardware	building materials	industry and transport machinery	auto parts and equipment	newsprint and paper products	tobacco and confectionery
1962	876.8	199.3	30.7	21.0	17.6	6.1	11.6	30.0	81.2	64.9	37.2	25.6	66.8
1963	848.5	206.9	30.0	21.5	18.2	7.1	12.6	29.6	85.1	69.0	38.1	27.1	66.7
1962 J	778.5	208.7	22.1	18.6	12.3	9.0	8.2	30.4	88.2	70.3	38.0	25.6	64.6
A	774.5	221.3	35.6	20.9	13.6	4.9	10.0	33.8	87.8	62.8	43.1	26.8	65.1
S	773.6	185.3	37.8	21.6	18.5	4.2	11.7	31.5	84.1	51.2	36.3	26.3	69.3
O	834.1	206.7	35.0	25.6	19.8	4.4	16.5	33.0	90.9	62.0	37.2	30.3	63.5
N	797.8	199.8	35.0	20.7	22.3	2.5	15.2	32.6	86.2	58.8	34.9	29.0	57.7
D	795.6	209.8	24.6	19.9	26.1	5.0	14.6	29.3	63.9	58.8	33.5	23.8	75.7
1963 J	753.2	167.8	23.2	19.8	17.2	3.0	13.7	25.0	66.9	50.0	26.5	22.1	53.1
F	754.3	189.2	25.9	20.0	17.0	4.4	12.7	22.8	59.5	58.1	28.8	22.5	55.2
M	846.8	192.2	28.6	22.2	16.5	7.0	10.9	26.2	75.4	88.3	40.0	23.8	79.2
A	852.0	187.5	31.0	19.5	18.3	10.8	9.2	28.6	75.2	71.1	41.2	27.2	62.2
M	986.8	214.0	27.1	21.6	16.5	11.0	12.3	33.1	95.7	90.8	43.5	28.9	74.6
J	897.8	207.4	25.7	20.3	12.9	9.1	10.1	32.6	90.0	78.8	42.2	26.7	72.0
J	820.7	225.5	23.0	19.0	13.8	11.5	8.6	28.8	91.5	64.9	38.9	28.9	64.7
A	793.6	232.7	34.7	20.6	14.8	6.6	11.7	30.6	90.5	61.6	45.0	28.1	65.9
S	856.9	206.6	40.8	24.6	20.9	5.6	13.9	31.5	99.0	65.4	38.0	29.7	70.4
O	906.1	231.1	34.4	27.1	20.6	5.8	16.5	33.1	107.1	71.1	39.6	31.0	66.6
N	832.3	204.2	35.3	22.2	22.0	2.6	15.3	32.1	94.2	64.6	36.8	29.4	57.9
D	887.2	224.3	29.9	21.4	28.0	7.5	16.2	31.5	76.3	63.2	36.4	26.9	78.6
1964 J	849.7	183.8	25.7	22.0	16.7	3.0	12.2	26.8	84.5	55.4	27.3	24.3	55.1
F	873.0	204.3	29.2	21.4	18.3	7.5	11.2	26.4	79.2	66.2	29.2	25.3	54.6
M	1,022.6	209.9	34.0	23.2	17.7	11.2	10.0	30.0	116.2	129.0	41.6	26.5	79.9
A	956.6	206.3	32.0	21.5	19.6	13.7	10.2	28.7	86.1	80.5	40.1	30.7	66.4
M	991.6	210.2	28.4	21.8	17.1	11.8	12.4	31.9	98.9	91.1	43.3	29.7	74.0
J	1,074.9	231.4	28.0	23.4	15.2	10.2	11.7	32.5	102.8	91.3	44.7	29.3	74.6
J	887.0	241.4	25.8	20.4	14.3	12.6	11.7	29.9	102.7	79.1	39.4	31.0	69.8
A	839.9	236.0	35.4	22.4	14.7	5.8	12.5	31.3	92.9	74.0	44.4	32.7	64.5
S	947.6	223.6	43.2	27.4	22.0	7.1	12.4	33.1	105.7	67.5	38.2	31.5	76.5

¹Data covers wholesalers proper only, i.e. those wholesalers buying and selling on their own account, taking title to the goods and generally performing the functions of warehousing and delivering. Source: Wholesale Trade (63-008), D.B.S.

Table 80: consumer credit outstanding by types of institution¹ (million dollars)

end of period	instalment finance companies ²	small loan companies ³		department stores	total monthly credit	other retail dealers		total finance companies and retail dealers	oil companies credit cards ⁴	chartered banks personal loans ⁵	Quebec savings bank loans	life insurance companies policy loans ⁷
		instalment credit	cash loans			instalment credit	charge accounts ⁴					
1962	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1962 J	782	42	604	364	1,792	251	313	2,356	48	1,665	20	364
J	795	43	614	356	1,808	..	..	..	..	1,675	19	364
A	805	45	625	356	1,831	..	..	..	..	1,666	21	366
S	798	49	631	366	1,844	253	314	2,411	57	1,638	22	368
O	798	49	635	372	1,854	..	..	..	..	1,626	22	369
N	799	50	644	385	1,878	..	..	..	..	1,613	23	370
D	801	52	662	427	1,942	269	343	2,554	49	1,625	27	372
1963 J	799	51	661	411	1,922	..	..	..	..	1,606	24	373
F	794	51	666	393	1,904	..	..	..	..	1,607	28	374
M	799	51	675	383	1,908	252	320	2,480	45	1,625	30	375
A	818	52	687	385	1,942	..	..	..	..	1,671	28	377
M	845	52	700	386	1,983	..	..	..	..	1,701	22	378
J	865	53	709	387	2,014	254	325	2,593	50	1,770	23	380
J	883	53	721	380	2,037	..	..	..	..	1,800	25	381
A	887	54	727	381	2,049	..	..	..	..	1,820	24	382
S	878	55	729	393	2,055	257	329	2,641	60	1,831	24	384
O	876	55	731	396	2,058	..	..	..	..	1,856	24	385
N	873	56	738	420	2,087	..	..	..	..	1,893	27	385
D	874	55	755	456	2,140	272	359	2,771	54	1,896	23	385
1964 J	873	55	754	442	2,124	..	..	..	..	1,902	24	386
F	879	51	751	420	2,101	..	..	..	..	1,924	26	387
M	886	46	750	414	2,096	255	329	2,680	50	1,962	25	388
A	907	48	761	417	2,133	..	..	..	..	2,011	25	390
M	934	49	773	418	2,174	..	..	..	..	2,084	21	390
J	962	49	787	418	2,216	256	333	2,805	55	2,168	24	391
J	982	50	800	416	2,248	..	..	..	..	2,182	26	392
A	986	51	808	417	2,262	..	..	..	..	2,222	27	393
S	987	52	812	432	2,283	258	331	2,872	66	2,247	26	394
O	988	53	814	442	2,297	..	..	..	..	2,280	26	395

¹Short term loans outstanding extended mainly but not entirely to consumers and for other non-business purposes, by selected financial institutions. The table does not include loans of trust and loan companies, second mortgage loans on residential real estate and loans of some other financial institutions for which comparable data are not available. ²Conditional sale agreements held in connection with the financing of retail purchases of consumer goods. ³Companies licensed under the Small Loans Act. Cash loans have no conditional sales contract but are usually repaid in instalments. ⁴Excluded from the above tabulation are charge accounts of motor vehicle dealers whose credit is extended mainly to businesses rather than to consumers. Instalment credit includes conditional sales agreements only. ⁵Amount owing to oil companies, excluding commercial accounts. ⁶Includes loans fully secured by marketable bonds and stocks, home improvement loans, etc. Excludes loans to finance purchase of Canada Savings Bonds. ⁷Figures for dates other than year ends are estimated on the basis of the loans by twelve companies. Source: Department of Finance, Department of Agriculture, Bank of Canada, Credit Statistics (61-004), D.B.S.

Table 81: retail credit outstanding by types of store (million dollars)

end of period	all trades ¹	motor vehicle dealers			clothing stores			hardware stores			furniture, appliance and radio stores		
	total	total	instalment	charge	total	instalment	charge	total	instalment	charge	total	instalment	charge
1962	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963	1,182.8 _r	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1962 1	998.6	102.9	16.8	86.1	50.1	20.5	29.6	33.7	9.7	24.0	180.8	157.6	23.2
2	1,019.9	109.9	18.5	91.4	51.4	21.3	30.1	37.6	10.0	27.6	182.9	158.4	24.5
3	1,018.9	103.4	17.5	85.9	50.9	20.9	30.0	38.4	10.8	27.6	185.5	160.0	25.5
4	1,125.1	104.0	17.7	86.3	62.1	25.8	36.3	39.0	11.0	28.0	194.2	167.0	27.2
1963 1	1,044.0 _r	107.1	17.6	89.5	52.3	21.9	30.4	34.3	10.3	24.0	184.1	159.3	24.8
2	1,062.4 _r	115.3	18.9	96.4	53.2	22.1	31.1	40.1	10.9	29.2	186.0	159.7	26.3
3	1,071.2 _r	110.4	18.5	91.9	53.1	21.7	31.4	41.0	11.4	29.6	188.2	160.8	27.4
4	1,182.8 _r	113.1	18.1	95.0	65.7	26.9	38.8	41.6	12.1	29.5	197.5	167.5	30.0
1964 1	1,094.5 _r	114.9	17.9	97.0	54.5	23.0	31.5	38.3	10.7	27.6	189.4	160.8	28.6
2	1,113.2 _r	126.4	20.5	105.9	54.5	22.6	31.9	41.4	11.4	30.0	188.3	159.4	28.9
3	1,119.1	116.1	18.6	97.5	53.7	21.8	31.9	41.3	12.2	29.1	191.7	161.9	29.8
end of period	grocery and combination (independent)	jewellery			general	fuel dealers			department	all others			garages and filling stations
	charge	total	instalment	charge	charge	total	instalment	charge	total	total	instalment	charge	charge
1962	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2 _r	120.7	29.7	91.0	30.2
1962 1	33.7	17.6	12.5	5.1	31.0	60.7	2.8	57.9	358.8	102.6	28.6	74.0	26.7
2	34.3	17.1	11.7	5.4	34.3	42.2	2.6	39.6	364.5	115.4	28.6	86.8	30.3
3	33.1	16.6	11.3	5.3	34.9	38.5	2.8	35.7	365.8	120.3	30.1	90.2	31.5
4	35.5	23.1	14.7	8.4	34.9	56.4	3.1	53.3	426.9	119.6	29.5	90.1	29.4
1963 1	33.2	18.0	12.3	5.7	32.4	67.0	3.2	63.8	382.7 _r	103.3	27.0	76.3	29.6
2	34.1	17.0	11.5	5.5	36.3	47.1	3.1	44.0	386.8 _r	115.6	27.7	87.9	30.9
3	34.0	16.7	11.0	5.7	37.2	41.5	3.2	38.3	393.0 _r	124.6	30.4	94.2	31.5
4	37.2	23.6	14.6	9.0	37.5	59.5	3.5	56.0	456.2 _r	120.7	29.7	91.0	30.2
1964 1	33.6	17.6	12.0	5.6	34.4	67.1	4.3	62.8	413.5 _r	102.7	26.3	76.4	28.6
2	35.4	16.8	11.0	5.8	38.4	48.6	3.9	44.7	418.1 _r	115.9	27.6	88.3	29.4
3	35.2	16.6	10.8	5.8	39.0	41.9	3.7	38.2	432.2	120.7	29.1	91.6	30.4

¹Prior to 1958 data are not comparable to subsequent data which exclude trades extending credit largely to commercial users.
(61-004), D.B.S.

Source: Credit Statistics

External trade

Table 82: merchandise exports and imports by selected countries (million dollars)

monthly averages or months	Benelux ¹		France		West-Germany		Italy		Japan		Australia	
	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports	exports	imports
1962	12.1	7.1	4.8	4.7	14.8	11.8	6.2	4.3	17.9	10.4	8.7	3.8
1963	13.6	7.0	5.3	4.8	14.2	12.0	6.4	4.6	24.7	10.9	8.4	4.6
1962 J	13.4	3.7	4.5	3.5	14.7	10.3	5.9	2.9	21.1	8.3	8.2	2.3
F	6.2	5.3	2.3	3.0	9.3	7.5	3.1	3.4	15.1	7.9	5.0	2.3
M	5.6	6.7	3.3	3.8	9.7	8.9	4.2	3.5	12.9	10.3	6.5	2.9
A	5.5	6.5	3.4	4.6	7.7	10.8	7.5	3.7	13.7	9.4	8.8	3.0
M	16.9	10.4	7.0	5.7	17.9	18.0	5.4	5.4	22.9	11.6	7.8	4.5
J	16.2	7.4	3.9	4.8	14.9	15.1	8.9	4.7	18.8	11.0	9.9	2.6
J	14.1	8.5	5.2	5.1	11.4	11.7	5.5	4.4	16.8	11.8	10.6	4.4
A	13.2	7.0	5.2	6.1	13.0	11.1	6.4	5.0	20.5	13.2	8.9	4.9
S	9.0	7.1	3.0	4.6	13.4	12.0	4.4	4.4	17.1	10.2	9.7	3.9
O	12.4	7.7	7.3	5.2	14.4	11.9	7.7	4.3	21.7	11.3	11.3	4.8
N	13.8	9.7	5.5	5.6	29.0	15.2	9.3	6.5	19.0	10.0	9.5	4.1
D	19.0	5.9	7.0	4.2	22.3	8.7	6.2	3.8	14.9	10.3	8.8	5.6
1963 J	10.2	4.2	9.7	3.3	12.1	7.7	4.5	2.1	25.0	7.2	10.4	1.7
F	10.9	3.4	2.9	2.6	7.1	6.5	4.9	2.7	20.0	7.7	5.9	3.4
M	10.5	5.1	5.7	3.0	10.9	7.5	4.6	4.3	19.4	8.5	8.6	3.4
A	7.8	7.5	4.2	4.7	9.1	14.8	4.9	4.5	22.5	11.4	8.2	3.7
M	15.5	8.6	5.5	5.4	16.0	13.8	5.6	6.0	21.3	11.3	13.3	5.2
J	12.0	6.5	5.4	5.6	16.9	11.3	7.8	3.5	24.0	10.3	6.1	2.7
J	11.8	8.3	5.5	5.7	13.0	11.6	3.9	5.0	26.4	12.5	9.2	4.7
A	14.6	6.7	4.3	5.2	12.9	10.4	6.6	5.1	25.3	12.4	5.7	4.7
S	13.1	7.2	4.3	4.8	15.5	14.5	7.4	4.8	28.4	12.2	7.5	6.3
O	18.7	8.5	5.1	5.2	17.5	16.2	9.0	5.5	26.5	11.5	7.9	8.2
N	19.2	9.8	6.1	7.1	22.5	15.8	11.0	6.2	23.4	12.0	7.6	7.9
D	19.1	8.2	4.6	5.5	17.7	13.9	6.6	5.6	33.8	13.4	10.4	3.6
1964 J	15.9	4.0	6.6	3.4	16.7	9.2	6.1	3.4	24.8	9.9	8.8	8.3
F	15.0	4.8	3.7	3.4	8.2	8.6	4.4	3.8	21.9	9.9	7.8	1.8
M	12.4	5.4	5.7	3.3	18.1	13.3	5.5	4.0	30.2	12.0	9.6	5.2
A	10.9	9.7	6.5	6.8	17.7	15.0	3.2	5.9	24.2	14.1	14.4	1.4
M	9.6	8.2	7.2	6.5	18.5	18.2	5.3	5.1	28.8	13.2	13.2	5.7
J	20.7	8.0	9.2	6.6	18.9	12.2	4.4	5.1	28.6	15.9	9.8	4.4
J	16.3	9.5	6.2	6.6	20.8	14.9	4.4	6.2	28.9	16.5	15.7	4.9
A	12.5		5.6		19.2		3.5		27.3		11.2	
S	24.5		6.8		20.1		6.4		27.2 _r		13.6	
O	18.3		7.2		13.9		5.8		26.8		12.6	

¹Belgium, Luxembourg and the Netherlands.

Sources: Trade of Canada, Exports (65-004), Imports (65-007), D.B.S.

Table 83: merchandise exports and imports by major countries and areas (million dollars)

monthly averages or months	exports (including re-exports)							imports						
	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.	all countries	United States	United Kingdom	all other countries	European common market ¹	European free trade association ²	O.E.C.D. ³ ex U.S.
1962	529.0	312.1	76.7	140.3	38.5	87.5	129.1	521.5	358.3	46.9	116.3	27.9	55.0	84.4
1963	581.7	326.1	84.6	171.0	40.6	96.5	140.6	546.6	370.4	43.9	132.3	28.8	53.8	83.8
unadjusted for seasonal variation														
1961 D	531.4	272.9	86.9	171.6	50.0	102.6	156.6	473.6	318.1	45.9	109.5	27.2	52.2	80.6
1962 J	503.1	307.8	67.6	127.7	39.0	76.1	119.3	492.2	352.9	43.1	96.2	20.5	48.8	70.2
F	421.5	259.8	59.9	101.8	21.2	70.2	94.0	447.6	320.5	43.9	83.2	19.1	50.2	70.4
M	470.8	289.6	62.8	118.4	23.4	68.8	93.5	530.1	383.7	50.3	96.1	22.8	57.9	81.6
A	461.3	288.2	60.2	112.9	24.5	69.0	95.2	497.8	357.1	41.9	98.8	25.6	48.7	75.3
M	614.7	347.5	98.8	168.3	47.9	111.1	161.6	650.2	454.1	57.7	138.4	39.4	67.4	109.2
J	541.7	313.0	76.9	151.8	44.5	89.0	136.8	529.2	350.8	53.1	125.2	32.0	61.7	95.0
J	561.2	338.9	74.0	148.3	36.6	88.9	129.0	559.0	387.3	50.0	121.8	29.7	58.2	89.1
A	555.0	325.5	95.7	133.9	38.5	104.9	147.5	521.4	342.8	52.2	126.4	29.2	60.6	91.2
S	492.1	296.6	71.6	123.9	30.3	85.0	118.5	468.9	307.6	39.8	121.6	28.1	46.5	75.9
O	618.3	376.2	80.9	161.2	42.2	92.6	138.0	568.7	386.0	45.2	137.5	29.0	54.7	85.6
N	602.0	322.6	92.2	187.2	58.5	105.9	168.2	555.3	359.9	50.9	144.5	37.0	63.7	102.9
D	506.1	279.0	79.2	147.9	55.2	88.7	147.2	437.5	296.9	34.9	105.6	22.6	42.0	66.0
1963 J	546.8	316.4	78.7	151.7	37.2	88.6	128.1	504.7	367.8	37.0	99.9	17.3	44.7	62.5
F	437.7	266.3	57.6	113.8	26.3	66.4	94.6	431.2	313.5	30.1	87.7	15.3	35.6	51.6
M	501.6	295.7	74.3	131.6	32.1	80.8	115.3	478.2	349.5	36.8	91.9	19.9	43.9	64.6
A	527.7	316.9	68.4	142.4	26.7	82.1	111.4	554.5	382.8	47.2	124.6	31.6	59.5	92.4
M	666.2	362.9	119.5	183.8	45.8	137.1	185.7	609.1	409.9	51.5	147.7	33.8	62.9	98.8
J	553.1	326.0	76.3	150.8	43.2	87.2	133.6	532.9	365.0	43.1	124.8	26.9	51.0	79.4
J	607.4	354.4	100.3	152.7	35.0	110.0	148.1	585.2	391.0	50.6	143.6	30.6	60.3	92.5
A	557.8	317.6	85.5	154.6	38.8	97.8	139.8	525.1	335.3	47.3	142.4	27.4	56.6	85.2
S	602.1	338.1	89.4	174.6	40.9	107.0	152.8	542.7	352.2	38.7	151.9	31.3	48.6	81.8
O	640.0	349.9	96.1	193.9	51.6	107.4	163.6	620.1	422.7	43.7	153.6	35.3	54.3	91.3
N	686.2	343.0	93.2	250.0	60.9	102.9	169.2	618.3	391.1	53.5	173.6	38.9	70.4	111.6
D	653.5	326.1	75.5	251.9	48.6	91.1	144.6	556.8	364.0	47.4	145.4	33.2	58.3	93.3
1964 J	634.1	310.2	111.9	212.0	45.9	122.1	172.3	566.1	413.6	38.1	114.4	20.0	46.1	67.1
F	549.8	321.3	73.1	155.4	31.9	80.3	114.4	512.6	377.6	37.0	98.0	20.5	44.3	66.1
M	599.7	332.7	82.9	184.1	42.1	90.5	136.0	576.6	411.1	49.4	116.1	26.0	59.7	85.6
A	670.1	374.1	96.7	199.2	39.4	108.2	152.0	703.9	497.8	61.5	144.6	37.3	76.8	115.5
M	685.4	358.5	105.9	221.0	41.4	119.7	163.9	657.7	437.3	59.0	161.4	38.0	70.0	109.9
J	795.8	396.3	112.4	287.1	54.1	127.9	192.0	687.6	473.7	51.1	162.8	31.8	65.0	99.1
J	788.3	382.4	113.4	292.5	48.7	129.6	184.0	637.9	426.8	52.1	158.9	37.2	63.8	102.8
A	692.5	386.9	101.1	204.6	41.7	112.8	157.1	563.4	376.0	44.7	142.7			
S	742.7	393.5	106.4	242.8	58.9	125.2	188.1	616.9	420.3	37.9	158.7			
O	688.9	386.5	95.8	206.6	46.3	109.4	166.2							
adjusted for seasonal variation														
M. C. D.	5	3	5	5	6	5	5	3	3	4	4	3	4	4
1961 D	537.2	301.0	88.4	147.8	40.6	103.2	144.1	533.7	362.4	52.8	118.5	30.1	60.1	91.4
1962 J	504.1	308.6	68.2	127.3	37.5	75.9	119.1	508.1	346.5	48.8	112.8	28.0	56.1	85.4
F	523.8	308.4	76.9	138.5	31.3	90.3	126.2	523.5	356.1	53.7	113.7	30.4	62.6	93.8
M	504.4	304.9	68.8	130.7	30.6	77.3	110.3	539.1	369.1	51.8	118.2	28.4	60.4	90.2
A	509.8	302.1	71.7	136.0	36.2	81.4	119.4	493.2	345.8	41.4	106.0	24.5	47.9	74.1
M	545.4	315.5	84.2	145.7	43.9	94.5	140.7	563.4	399.8	46.0	117.6	31.0	53.8	87.3
J	525.9	310.6	75.5	139.8	41.8	86.5	132.2	515.6	340.4	49.2	126.0	30.7	58.2	89.8
J	535.0	314.8	73.7	146.5	37.3	87.6	129.0	541.3	375.7	47.7	117.9	28.6	55.9	85.7
A	536.5	315.7	85.4	135.4	38.7	94.0	137.3	527.7	364.8	47.9	115.0	28.3	56.4	85.9
S	531.1	309.0	76.4	145.7	33.7	88.7	124.9	524.8	356.9	50.1	117.8	27.9	57.7	86.8
O	540.5	324.4	69.1	147.0	34.7	81.3	119.3	509.9	347.1	44.8	118.0	24.8	53.1	79.4
N	541.2	307.3	84.1	149.8	42.4	98.0	142.8	506.0	347.4	43.2	115.4	27.6	51.9	80.9
D	534.7	311.3	82.0	141.4	44.9	90.4	136.8	494.6	340.6	39.9	114.1	24.9	48.2	74.5
1963 J	542.3	316.7	77.7	147.9	36.5	86.5	126.9	522.7	362.2	42.3	118.2	24.0	51.6	76.9
F	537.6	317.2	77.6	142.8	39.4	89.0	131.1	507.3	350.2	36.9	120.2	24.3	44.6	69.0
M	571.9	325.0	88.3	158.6	44.2	99.7	146.1	507.1	349.7	39.4	118.0	25.9	47.7	74.6
A	569.9	321.2	85.0	163.7	38.1	100.1	143.2	537.1	361.7	45.5	129.9	29.3	57.3	89.5
M	588.2	333.0	94.1	161.1	41.5	108.6	151.9	529.3	362.0	41.6	125.7	26.6	50.7	79.2
J	569.6	336.9	83.0	149.7	42.1	93.6	139.1	542.7	370.4	41.7	130.6	26.7	50.2	77.9
J	552.0	318.5	87.0	146.5	34.6	95.3	134.4	547.0	366.1	46.4	134.5	28.6	55.7	86.0
A	564.1	321.0	79.5	163.6	40.7	91.3	135.8	550.1	369.7	44.9	135.5	27.8	54.6	83.7
S	602.5	326.1	86.8	189.6	42.7	101.2	148.1	558.2	378.3	44.7	135.2	28.8	55.4	85.9
O	610.9	314.9	89.5	206.5	44.2	102.0	152.3	579.1	396.2	45.3	137.6	32.0	55.4	88.4
N	646.6	343.4	82.4	220.8	45.5	92.7	142.5	585.1	393.7	47.2	144.2	30.1	59.3	90.9
D	628.2	339.5	81.3	207.4	36.6	95.2	132.5	584.2	387.9	50.2	146.1	33.9	62.2	97.8
1964 J	647.3	329.3	112.9	205.1	47.1	132.0	184.8	610.0	419.8	46.4	143.8	28.9	55.2	85.9
F	665.9	377.5	86.8	201.6	48.1	92.9	143.3	613.5	424.9	48.3	140.3	32.7	55.4	88.4
M	653.2	353.5	95.7	204.0	57.1	111.2	170.3	615.6	413.6	52.5	149.5	33.2	63.4	98.0
A	699.4	366.6	106.7	226.1	55.2	125.3	187.5	662.1	454.0	56.6	151.5	34.0	73.2	110.9
M	686.7	353.6	100.7	232.4	40.2	113.4	155.0	618.7	420.5	51.4	146.8	32.2	61.2	95.2
J	728.2	363.1	101.8	263.3	46.6	113.6	168.8	619.5	425.8	45.0	148.7	28.0	56.8	86.3
J	747.4	363.4	108.9	275.1	50.2	125.9	183.6	621.3	418.0	48.9	154.4	36.1	61.0	99.1
A	711.4	387.3	100.5	223.6	43.7	108.1	155.4	589.5	412.8	41.7	135.0			
S	715.8	380.8	102.4	232.6	61.8	115.8	180.4	633.5	447.0	43.2	143.3			
O	657.8	365.4	92.0	200.4	41.2	105.6	158.4							

¹Includes Belgium, Luxembourg, France, Germany, Italy and Netherlands.²Includes Austria, Denmark, Norway, Portugal, Sweden, Switzerland and³In addition to these thirteen countries the Organization for Economic Cooperation and Development includes also Iceland, Ireland, Greece, Spain, Turkey, Canada and the United States.

Table 84: merchandise exports by commodities¹ (million dollars)

monthly averages or months	1948-100					food, feed, beverages and tobacco						
	index of declared values	index of prices	index of physical volume	domestic exports total ²	live animals total	total	meat and meat products	fish and fish products	wheat and wheat flour	other cereal grains	alcoholic beverages ³	tobacco and cigarettes
1962	202.8	128.1	158.3	514.9	5.7	97.7	3.6	12.2	54.9	4.0	7.4	2.9
1963	223.2	128.9	173.2	566.5	3.5	118.3	3.7	13.3	70.8	4.5	7.9	2.5
1962 F	161.1	126.6	127.3	408.9	2.6	77.1	3.1	7.1	45.1	2.0	5.3	4.2
M	179.4	127.7	140.5	455.6	4.0	94.1	3.3	11.1	50.1	8.7	5.8	5.8
A	176.8	128.6	137.5	448.8	3.8	77.2	3.1	8.8	41.5	3.5	5.4	5.3
M	235.7	128.9	182.9	598.4	4.5	132.3	4.2	11.4	77.7	8.6	7.0	8.9
J	208.9	128.9	162.1	530.4	2.7	102.5	3.6	11.8	64.1	2.3	6.5	2.3
J	215.3	129.3	166.5	546.6	2.8	91.0	3.4	15.4	47.9	4.5	4.8	2.6
A	212.7	129.5	164.2	540.1	4.1	91.2	3.4	15.7	51.0	1.8	6.9	1.0
S	188.9	129.0	146.4	479.6	4.0	76.4	3.2	13.4	38.0	2.5	8.0	0.9
O	237.3	129.1	183.8	602.4	9.1	112.2	3.8	15.9	61.3	2.3	13.0	0.9
N	230.9	129.5	178.3	586.1	16.5	138.0	4.2	14.6	80.7	5.4	11.7	0.8
D	194.4	128.9	150.8	493.6	10.5	98.7	3.4	10.2	57.3	4.6	7.7	0.3
1963 J	209.0	129.2	161.8	530.6	6.6	103.9	3.8	12.2	63.8	2.3	5.9	0.3
F	167.3	128.8	129.9	424.6	3.4	75.3	3.2	9.6	42.7	3.3	5.6	0.5
M	191.7	129.2	148.4	486.6	2.6	83.0	3.4	9.4	41.1	5.4	6.1	3.3
A	202.5	129.0	157.0	514.1	2.9	84.7	3.3	9.1	43.7	1.1	6.3	7.3
M	255.2	129.5	197.1	647.8	2.3	141.4	4.5	14.2	80.5	5.7	7.6	11.9
J	211.9	129.4	163.8	537.9	1.9	101.8	3.5	13.0	58.7	6.5	7.5	2.5
J	233.5	129.7	180.0	592.8	2.1	101.9	3.6	16.5	59.2	3.2	5.9	1.2
A	214.0	129.2	165.6	543.2	2.0	107.6	3.5	16.0	64.1	2.3	7.5	0.9
S	231.2	129.1	179.1	586.9	2.5	108.7	3.2	17.5	59.9	3.2	8.6	0.7
O	246.1	129.3	190.3	624.7	4.6	144.2	4.5	15.4	84.6	5.3	12.0	0.5
N	264.1	128.9	204.9	670.4	7.4	198.7	3.6	13.7	135.2	9.4	12.5	0.2
D	251.7	128.9	195.3	638.9	3.8	168.7	4.4	13.0	116.0	6.6	9.0	0.2
1964 J	243.8	129.4	188.4	619.0	2.3	146.0	3.5	15.8	90.0	4.4	5.8	6.7
F	210.8	129.3	163.0	535.1	1.7	114.7	3.7	11.1	71.1	4.2	6.0	4.4
M	229.7	130.3	176.3	583.1	1.5	112.6	3.8	12.4	66.2	4.4	6.8	5.5
A	256.6	130.2	197.1	651.4	2.0	124.7	4.4	12.8	70.7	7.0	7.7	7.0
M	264.1	130.6	202.2	670.5	2.3	149.1	4.3	12.4	92.7	9.8	8.2	5.9
J	305.1	130.9	233.1	774.6	2.2	216.8	4.3	16.3	153.9	14.0	9.0	3.5
J	304.3	131.3	231.8	772.4	1.8	211.0	4.1	17.8	156.8	4.5	6.3	1.6
A	265.5	131.8	201.4	674.1	2.4	145.6	3.8	17.4	94.9	6.3	7.5	0.6
S	285.3 _r	132.3	215.6 _r	724.4 _r	5.1	160.5	5.0	17.9	97.6	5.1	10.6	0.7
O	263.9	132.0	199.9	669.9	5.7	137.3	4.6	17.7	75.4	4.5	13.6	0.6

crude materials, inedible

monthly averages or months	total	fur skins undressed	flaxseed and rapeseed	pulpwood	iron ores, and concentrates	copper in ores, concentrates and scrap	nickel in ores, concentrates and scrap	radioactive ores and concentrates
1962	113.5	2.1	5.2	3.0	18.4	4.0	11.0	13.8
1963	118.8	2.7	4.6	3.0	22.6	4.5	12.4	11.5
1962 F	91.6	4.3	5.9	2.7	3.6	2.0	12.7	14.5
M	77.8	1.5	4.5	2.1	1.6	1.6	7.5	14.4
A	88.6	1.2	3.6	1.6	4.4	2.9	14.5	14.8
M	131.1	1.6	4.9	2.3	31.3	4.0	10.3	13.2
J	129.6	1.0	4.4	2.8	33.3	4.8	9.1	14.5
J	130.8	1.0	5.3	3.7	33.2	3.9	11.7	15.2
A	123.6	0.7	4.5	4.1	30.6	3.3	5.7	12.1
S	121.9	0.9	3.4	4.0	26.9	7.4	17.0	13.4
O	129.7	0.3	3.1	4.0	28.0	5.5	8.8	20.1
N	117.3	0.6	6.2	3.2	17.0	5.4	15.1	8.4
D	109.7	5.1	7.7	1.8	5.8	2.2	9.3	11.3
1963 J	115.8	7.5	6.1	3.1	7.0	5.7	10.7	13.0
F	91.6	4.2	4.3	2.5	1.9	3.7	12.1	17.5
M	92.9	1.8	4.0	2.2	8.8	3.3	9.2	12.3
A	101.9	1.9	3.0	1.5	6.9	3.9	18.1	11.5
M	139.4	2.3	5.3	1.8	29.4	4.4	19.9	15.7
J	126.3	2.3	3.2	2.5	31.1	6.1	12.1	16.0
J	132.6	1.0	3.3	4.4	39.5	5.0	11.2	8.0
A	118.3	1.0	4.9	3.9	31.5	2.4	11.7	8.3
S	149.0	0.9	4.1	4.0	37.6	7.0	13.6	16.2
O	114.5	0.6	3.2	3.9	31.0	4.3	11.8	6.7
N	124.1	0.2	6.1	3.8	30.6	2.8	9.0	9.4
D	119.6	8.7	7.2	2.4	15.7	5.0	9.8	3.0
1964 J	124.9	6.0	6.5	2.6	9.1	7.3	19.8	10.3
F	95.0	5.2	2.6	2.7	6.6	4.5	8.4	8.8
M	104.2	2.8	6.3	2.7	10.2	6.6	12.7	7.8
A	112.2	1.3	4.2	1.8	18.9	2.0	17.3	8.2
M	140.6	2.2	4.4	1.2	35.9	6.8	15.1	5.4
J	156.1	2.1	6.6	3.2	49.3	4.0	12.8	7.0
J	146.5	0.7	3.7	3.6	41.0	5.6	13.0	4.0
A	150.6	1.2	6.0	4.2	49.9	5.0	11.9	5.5
S	145.9 _r	1.0	2.5	4.0	35.2	7.6 _r	16.5	5.2
O	145.0	0.4	6.9	4.1	40.5	2.8	13.2	5.7

¹Does not include re-exports.²Includes Special transaction-trade, not shown separately.³Includes a small amount of non-alcoholic beverages.⁴Includes ferro alloys, pig iron, sponge iron, steel ingots, blooms, billets & rolled steel products. ⁵General purpose, mining, special and other. ⁶Includes tractors.⁷Passenger autos and road motor vehicles and others.

Source: Trade of Canada Exports (65-004), D.B.S.

Table 84: merchandise exports by commodities¹ (million dollars)—concluded

monthly averages or months	crude materials, inedible				fabricated materials, inedible					
	petroleum crude	natural gas	asbestos, unmanufactured	total	lumber, softwood	wood pulp	newsprint	fertilizer and fertilizer materials	primary iron and steel ⁴	aluminum, including alloys
1962	19.4	6.0	11.3	242.3	31.0	30.8	62.8	5.0	10.2	23.7
1963	19.5	6.3	11.6	258.9	35.6	33.8	63.3	6.2	12.6	25.2
1962 F	20.5	5.0	6.6	193.7	20.8	25.1	49.5	5.0	5.9	16.1
M	17.4	6.6	6.6	229.5	30.9	33.0	56.3	6.0	8.3	21.6
A	14.8	6.3	9.3	223.4	29.2	29.6	61.2	7.5	4.8	17.1
M	19.9	8.1	14.5	275.3	36.1	33.9	69.8	5.8	13.3	27.4
J	21.8	6.1	10.7	245.5	35.3	33.3	62.4	3.0	11.4	28.8
J	20.4	5.7	12.0	255.1	38.9	29.6	62.6	3.6	11.0	27.8
A	19.2	6.5	13.4	274.5	36.0	33.0	70.0	3.9	12.4	28.5
S	17.6	5.3	11.0	226.8	27.3	27.7	51.9	4.7	13.7	22.8
O	18.8	8.3	14.3	281.1	36.4	38.3	81.2	5.8	15.0	22.7
N	20.0	5.7	10.8	250.7	29.6	31.5	68.4	4.9	12.6	23.9
D	20.8	5.0	16.2	222.9	23.6	24.4	57.0	5.3	8.0	31.1
1963 J	23.9	9.0	9.0	243.1	29.8	35.2	63.3	7.0	11.4	21.4
F	16.4	7.4	5.1	196.3	26.7	26.9	44.8	6.0	6.4	17.7
M	21.2	7.8	6.9	240.9	32.9	34.1	48.6	8.2	5.5	26.4
A	21.7	6.1	11.7	249.7	27.6	30.8	61.4	9.2	7.9	19.5
M	21.3	5.6	11.3	292.6	41.9	34.0	70.1	6.6	11.4	31.1
J	17.5	5.6	12.2	248.2	36.9	30.4	61.4	4.3	12.9	29.3
J	18.5	6.3	13.8	288.9	48.8	38.8	69.6	4.0	15.8	33.7
A	20.3	5.4	13.2	258.2	44.2	34.2	59.2	4.8	11.9	20.9
S	19.7	7.2	14.3	264.9	36.0	33.2	71.7	6.0	13.2	25.0
O	17.0	5.3	11.7	284.7	38.1	35.3	70.2	6.3	23.2	27.1
N	18.4	6.0	12.2	267.3	33.2	35.5	66.7	6.1	18.9	22.2
D	18.0	4.0	17.9	272.2	30.6	36.8	73.1	6.2	12.9	28.4
1964 J	21.0	7.6	11.8	268.0	28.8	35.8	61.1	8.2	14.9	27.2
F	22.1	11.4	6.2	234.2	28.9	31.7	55.2	7.1	11.2	20.4
M	22.3	7.6	7.1	271.1	40.7	39.2	55.1	7.9	10.5	27.8
A	21.9	7.7	12.1	310.0	40.8	40.2	74.8	9.8	12.4	28.9
M	21.6	7.2	12.8	292.3	35.4	36.2	66.8	6.5	18.8	27.9
J	22.8	7.1	15.7	302.5	48.4	42.6	74.6	5.2	12.4	23.1
J	21.6	7.7	14.1	310.9	41.3	34.7	77.7	6.4	18.8	32.8
A	21.5	7.7	12.2	295.5	42.2	41.1	69.6	6.3	12.7	25.2
S	21.4	7.8	15.2	315.8	38.7	39.6	72.9	8.7	18.6	33.9
O	21.8	8.1	12.9	288.1	33.5	37.2	72.1	6.8	18.7	22.5
monthly averages or months	fabricated materials, inedible					end products, inedible				
	copper and alloys	nickel and alloys	zinc, including alloys	electricity	total	industrial machinery and parts ⁵	farm machinery and parts ⁴	motor vehicles and parts ⁷	aircraft and parts	com- munications and related equipment
1962	13.7	16.0	3.5	1.4	54.6	7.1	7.6	4.8	12.2	4.3
1963	13.9	14.6	3.5	1.3	64.9	8.9	9.5	7.3	9.0	4.3
1962 F	12.6	18.5	3.2	1.4	43.2	5.3	6.6	4.0	12.0	3.1
M	11.8	15.3	3.1	1.5	49.4	5.2	8.1	5.0	10.9	3.7
A	13.0	15.6	4.0	1.6	55.0	5.7	8.1	5.8	14.3	4.9
M	17.6	16.0	3.4	1.7	53.6	7.0	8.3	5.0	7.6	5.1
J	12.1	9.7	2.5	0.7	48.7	6.3	9.6	5.8	6.5	4.1
J	17.3	14.5	4.0	1.5	64.4	7.1	9.7	5.5	18.6	4.4
A	11.8	29.4	3.4	1.1	45.6	7.2	6.3	3.4	6.7	3.7
S	14.8	15.5	3.4	1.4	49.4	7.6	4.7	3.6	11.2	4.3
O	13.6	12.0	3.9	1.3	68.9	8.2	7.8	3.5	18.3	5.8
N	13.8	11.6	3.7	1.2	62.3	9.7	6.6	6.4	11.0	4.6
D	12.9	12.9	3.3	1.4	51.0	9.4	6.4	4.8	8.9	4.3
1963 J	12.0	14.6	3.3	1.5	59.3	6.7	11.1	8.4	8.3	4.4
F	12.7	12.3	2.4	1.3	56.1	6.1	10.2	5.4	9.5	4.2
M	14.3	18.6	4.0	1.5	65.4	7.0	12.6	8.2	9.1	4.4
M	17.3	25.4	3.6	1.4	72.5	10.4	13.7	8.0	11.1	5.4
J	13.0	20.6	3.7	1.4	69.5	9.2	12.7	9.6	6.8	5.1
J	12.3	11.4	2.9	1.4	57.9	7.6	10.5	5.7	7.0	3.4
A	14.3	11.0	2.8	1.0	64.8	9.5	11.0	6.1	8.5	4.0
A	16.1	13.5	4.3	1.3	55.2	10.1	5.9	3.8	8.2	3.6
S	13.1	10.8	4.1	1.2	59.8	9.0	4.9	5.1	9.5	3.9
O	14.1	12.0	3.0	1.3	74.7	9.9	6.9	8.0	12.8	4.3
N	13.2	12.6	3.5	1.2	70.9	10.5	7.5	9.0	8.4	5.0
D	14.2	12.6	4.6	1.4	73.1	11.0	7.6	10.2	9.1	4.5
1964 J	18.4	14.0	4.4	1.7	75.1	9.8	9.7	11.8	14.1	3.7
F	12.9	13.0	5.1	1.5	88.0	8.6	12.2	11.4	24.5	4.0
M	15.7	15.1	5.4	1.4	91.8	11.7	13.7	11.7	20.7	3.8
A	15.1	19.3	5.5	1.4	100.3	10.0	13.5	14.8	26.0	4.8
M	17.3	18.3	4.6	1.4	84.4	10.8	13.5	13.3	16.8	3.0
J	16.2	13.3	5.0	1.2	94.7	12.5	13.2	14.4	20.1	4.4
J	16.3	19.3	5.0	1.5	100.1	14.5	16.5	13.1	21.1	3.8
A	12.6	22.3	5.6	1.6	77.9	8.9	11.0	8.3	21.5	3.3
S	18.2	15.1	6.6	1.6	95.2	12.6	9.1	14.9	19.5	4.2
O	15.4	13.5	4.4	1.8	91.6	11.5	7.8	19.8	18.5	4.4

Table 85: merchandise imports (million dollars)

	1948 = 100				total imports	fruits, nuts and vegetables	grains and products	sugar and products	vegetable oils	tea, coffee, cacao and chocolate	rubber and products	furs and products
	monthly averages or months	index of declared values	index of prices	index of physical volume								
1962		239.0	124.5	192.0	521.5	22.2	8.3	6.2	2.7	8.6	6.7	1.9
1963		250.5	129.4	193.6	546.6	23.4	8.0	12.3	2.8	9.1	6.9	2.2
1961	O	253.7	120.6	210.4	553.9	24.3	10.6	6.7	3.5	10.4	6.4	3.1
	N	260.2	121.0	215.0	568.3	25.1	11.9	9.2	3.5	9.4	7.3	1.1
	D	217.0	122.3	177.4	473.6	21.6	14.0	5.4	3.0	8.1	5.8	2.0
1962	J	225.6	122.4	184.3	492.2	18.9	4.3	3.8	1.7	8.0	6.5	2.5
	F	205.1	123.1	166.6	447.6	17.2	4.2	3.2	2.5	6.1	5.7	2.4
	M	242.9	123.8	196.2	530.1	20.8	3.5	3.6	2.4	7.7	6.9	3.3
	A	228.1	124.3	183.5	497.8	22.6	4.8	5.5	2.3	7.2	6.1	2.8
	M	298.0	126.1	236.3	650.2	30.1	12.2	9.2	3.5	13.1	8.5	1.9
	J	242.5	126.9	191.1	529.2	27.2	8.4	7.3	2.4	7.5	6.4	1.4
	J	256.2	125.8	203.7	559.0	24.6	6.9	5.8	3.3	8.6	7.0	1.0
	A	239.0	125.5	190.4	521.4	19.1	7.6	6.4	3.2	8.8	6.6	1.4
	S	214.9	125.7	171.0	468.9	17.0	7.8	5.8	2.3	7.2	6.4	1.9
	O	260.6	125.5	207.6	568.7	24.4	9.6	8.8	3.1	10.6	7.0	1.7
	N	254.5	125.0	203.6	555.3	22.1	12.9	9.8	4.0	10.3	8.1	1.4
	D	200.5	125.0	160.4	437.5	22.3	17.5	5.4	2.0	8.3	5.5	1.5
1963	J	231.3	126.8	182.4	504.7	18.8	4.6	2.9	1.8	7.8	7.0	2.5
	F	197.6	127.3	155.2	431.2	18.4	4.4	5.1	1.8	7.2	6.1	2.9
	M	219.2	127.3	172.2	478.2	20.1	4.0	4.5	2.1	8.9	6.4	2.8
	A	254.2	128.5	197.8	554.5	23.4	4.7	9.3	2.6	7.1	7.3	3.2
	M	279.2	129.0	216.4	609.1	27.8	11.1	9.8	2.7	12.3	7.5	2.4
	J	244.3	129.4	188.8	532.9	26.7	6.9	13.3	2.8	8.0	6.5	1.5
	J	268.2	130.9	204.9	585.2	28.7	8.8	10.5	3.1	10.0	6.8	1.1
	A	240.6	131.0	183.7	525.4	19.6	7.0	18.8	3.3	6.2	6.2	1.6
	S	248.7	130.4	190.7	542.7	18.7	7.6	23.9	2.5	9.8	6.6	2.1
	O	284.2	130.1	218.4	620.1	26.1	9.6	17.2	4.3	9.8	7.8	2.3
	N	283.3	130.3	217.5	618.4	25.9	11.1	17.5	4.2	11.3	7.8	1.8
	D	255.0	130.3	195.7	556.8	26.4	16.5	15.1	2.7	11.0	6.3	2.1
1964	J	259.4	132.4	195.9	566.1	20.0	9.4	10.2	2.2	9.0	7.4	3.0
	F	234.9	132.5	177.3	512.6	19.3	5.3	2.8	1.9	7.5	6.3	2.4
	M	264.3	132.4	199.6	576.6	20.8	3.4	5.1	2.0	10.6	8.6	3.6
	A	322.6	132.8	242.9	703.9	25.3	8.7	4.4	2.2	11.7	8.1	3.1
	M	301.4	133.5	225.8	657.7	27.2	6.4	24.2	3.3	13.4	9.2	2.0
	J	315.1	133.4	236.2	687.6	29.3	7.8	16.9	3.3	12.5	7.9	1.4
	J	292.4	132.7 _p	220.3 _p	637.9	28.5	8.4	14.5	2.5	9.0	8.6	1.0

	monthly averages or months	cotton		wool		synthetic fibres and products ²	other textiles ²	books and printed matter	paper and products	wood and wood products ³	iron ore
		other vegetable and animal products ¹	raw and unmanufactured	manufactured	raw and unmanufactured						
1962		19.1	4.7	8.0	2.6	5.1	15.7	9.7	6.7	8.8	4.7
1963		21.2	4.4	7.5	3.3	5.6	15.8	9.9	6.4	8.0	5.7
1961	O	20.4	4.6	8.9	2.7	3.8	4.8	18.0	10.3	7.1	9.6
	N	24.1	5.0	9.2	3.3	3.8	4.7	17.2	10.1	7.2	9.3
	D	18.3	4.7	8.9	2.3	3.1	4.5	12.7	8.3	6.1	7.7
1962	J	16.6	6.8	9.8	2.9	4.1	4.8	14.1	9.2	6.7	8.7
	F	14.4	5.0	9.3	2.7	3.6	4.2	14.4	8.9	6.1	9.8
	M	17.6	6.4	9.6	3.1	3.7	4.8	17.2	9.7	6.9	9.1
	A	17.9	5.3	8.1	3.0	3.4	4.7	15.2	9.5	6.5	7.1
	M	23.1	5.4	9.0	3.3	4.9	5.8	17.1	10.2	8.0	9.1
	J	18.0	5.6	7.1	2.5	5.2	4.3	15.3	7.9	6.2	8.8
	J	19.0	4.6	8.6	2.6	5.3	5.2	17.5	10.6	7.3	8.5
	A	18.5	2.3	7.7	2.6	5.6	5.7	17.1	11.9	7.0	8.8
	S	17.4	1.8	6.5	2.0	3.3	4.6	16.2	10.0	6.3	8.5
	O	22.6	3.3	7.0	2.4	3.5	5.8	18.2	11.3	7.4	10.2
	N	24.1	5.3	7.1	2.4	3.4	6.0	16.2	10.1	6.7	9.0
	D	20.7	4.6	6.1	2.3	2.6	4.6	10.2	7.4	5.3	7.4
1963	J	18.4	5.2	8.0	2.5	3.6	5.6	12.0	9.5	6.7	7.3
	F	18.8	4.6	7.1	2.6	2.7	5.4	11.9	8.1	5.5	7.8
	M	19.5	4.6	7.3	3.4	3.0	4.9	15.4	9.6	6.0	7.2
	A	22.2	5.1	7.2	3.6	3.7	5.3	16.2	10.3	6.5	7.0
	M	25.5	4.2	7.7	4.0	4.2	5.6	15.8	10.2	6.8	8.1
	J	20.9	4.0	6.4	3.3	3.9	4.7	13.9	9.2	6.1	7.1
	J	21.0	3.5	7.6	3.7	4.9	5.6	17.1	10.7	6.6	8.1
	A	17.8	3.2	7.3	3.9	4.0	5.9	17.8	11.1	6.0	8.0
	S	19.5	4.3	6.5	2.8	3.5	5.2	17.5	10.3	6.5	8.3
	O	24.6	4.2	7.9	3.0	4.0	6.5	18.1	11.3	7.3	9.4
	N	24.8	5.2	8.7	3.2	3.9	6.2	19.8	10.1	6.7	9.3
	D	21.9	5.3	8.6	3.8	4.0	6.3	14.5	8.8	5.9	8.3
1964	J	19.8	5.9	8.6	3.5	4.2	7.3	14.0	10.4	6.7	9.3
	F	17.5	5.2	8.3	4.2	4.4	7.2	16.2	10.5	6.1	10.8
	M	17.7	5.2	8.0	4.1	4.0	6.5	16.8	10.9	6.8	9.3
	A	22.7	5.1	9.8	4.7	5.5	7.7	19.6	11.9	7.3	7.6
	M	26.6	5.5	8.7	4.9	5.2	6.7	17.4	10.6	6.6	7.8
	J	28.7	7.7	9.0	3.8	5.5	6.7	18.3	10.4	7.5	8.7
	J	21.6	9.4	9.3	3.5	6.1	7.2	19.7	11.5	7.2	8.0

¹January 1963, synthetic, sausage casings, and yeast from other chemicals and allied products. ²Revised from May 1961. ³January 1963, furniture mainly of wood transferred to other miscellaneous commodities. ⁴Includes pig iron, ingots, blooms and billets, ferro-alloys and rolling mill products. Source: Trade of Canada Imports (65-007), D.B.S.

Table 85: merchandise imports (million dollars)—concluded

monthly averages or months	primary iron and steel ^{4,5}	pipes, tubes and fittings	engines and boilers ⁶	farm machinery	other machinery	automobiles and parts	other iron and steel ^{1,7}	aluminum and products	precious metals (except gold)	electrical apparatus	other non- ferrous products ⁷
1962	10.2	4.1	14.9	21.1	56.3	47.0	30.1	8.6	3.3	27.1	10.9
1963	12.4	4.2	12.0	27.0	56.3	49.8	31.5	9.4	2.6	26.0	12.4
1961	O	13.2	4.1	17.0	14.1	55.5	41.8	9.8	2.3	24.6	15.0
	N	13.1	4.8	16.6	12.6	52.7	51.0	9.9	4.2	27.0	13.9
	D	10.7	3.4	13.4	12.2	45.8	50.4	6.4	2.5	23.7	8.9
1962	J	8.4	3.7	16.5	15.8	54.8	53.9	8.8	1.6	26.2	8.3
	F	8.1	3.5	15.6	17.3	51.5	42.2	24.5	4.8	25.4	8.1
	M	8.8	4.0	21.6	20.7	59.9	48.2	30.4	4.5	30.7	10.2
	A	10.2	4.4	13.9	23.7	53.9	53.9	32.2	10.3	26.8	9.7
	M	14.0	5.2	18.3	32.2	65.9	67.4	38.5	10.0	30.7	12.7
	J	12.2	5.1	12.4	24.7	59.9	48.7	29.4	8.2	24.5	11.3
	J	12.5	4.9	15.1	27.2	66.3	35.9	34.2	10.4	27.9	11.3
	A	11.4	4.7	13.3	21.3	55.2	36.7	32.9	11.0	27.3	11.7
	S	8.7	3.2	12.3	15.6	44.8	39.7	26.6	10.2	22.1	10.0
	O	10.3	3.9	14.8	20.0	60.6	48.6	31.6	9.2	30.3	12.9
	N	10.4	4.0	13.9	19.6	55.9	51.8	30.8	9.8	29.8	15.9
	D	7.8	2.9	11.3	15.8	47.5	37.0	22.7	5.7	23.8	8.6
1963	J	8.7	3.7	13.0	23.9	58.8	56.0	29.0	8.6	1.7	9.5
	F	7.4	3.0	10.9	19.7	45.7	40.3	25.0	8.1	3.1	9.5
	M	8.3	4.3	11.6	28.7	53.1	42.2	28.7	6.7	2.5	9.9
	A	11.4	4.2	14.1	34.4	59.1	55.7	33.7	8.2	2.2	14.9
	M	15.4	4.5	12.8	34.3	63.1	54.6	36.0	12.4	1.7	12.7
	J	13.0	4.5	10.5	31.4	54.5	45.9	30.5	9.0	3.4	10.9
	J	14.9	4.8	9.0	33.7	60.7	39.2	34.3	8.7	4.1	12.8
	A	12.6	4.8	9.4	26.3	52.4	29.8	30.9	9.0	3.8	13.0
	S	12.3	3.8	11.5	21.0	52.5	48.1	30.8	9.6	3.9	12.8
	O	15.6	4.0	15.0	25.1	59.8	64.2	35.2	13.4	2.0	14.1
	N	14.4	5.5	13.0	24.4	60.7	60.2	33.9	11.3	2.3	15.7
	D	14.8	3.5	12.9	21.0	54.7	61.3	29.4	8.0	1.0	12.5
1964	J	11.9	3.8	18.0	25.9	64.1	72.8	30.4	10.1	2.7	8.9
	F	10.7	3.7	14.5	19.5	57.5	56.2	30.2	7.0	1.2	10.4
	M	13.3	4.5	16.3	32.8	82.5	62.1	34.1	9.5	4.3	11.8
	A	18.4	5.4	20.7	45.2	99.8	68.7	40.0	9.5	5.6	14.7
	M	19.3	4.3	17.3	40.8	65.0	65.9	38.9	9.9	3.1	13.0
	J	21.5	5.7	16.5	40.8	74.8	62.1	39.9	10.7	3.5	14.7
	J	20.4	4.9	14.8	37.7	75.2	37.3	37.1	11.1	1.7	12.8

monthly averages or months	clay and products	coal and products	glass and glassware	petroleum and products	other non- metallic products	plastics and products	other chemicals and allied products ¹	refrigerators and parts	aircraft and parts ⁶	other miscellaneous commodities ¹⁷
1962	4.0	7.5	6.6	33.9	7.3	10.0	23.0	2.1	16.8	30.8
1963	4.2	7.9	6.4	37.1	7.4	10.1	24.1	1.8	13.3	34.3
1961	O	4.2	10.0	6.7	39.5	8.4	10.0	25.1	2.1	27.3
	N	4.4	8.7	6.8	39.2	9.2	10.2	26.8	1.8	30.0
	D	3.2	7.2	5.8	34.9	6.2	8.4	18.9	1.5	21.4
1962	J	3.2	5.3	6.1	32.3	5.6	8.6	19.3	2.5	27.6
	F	3.3	4.9	5.3	28.5	4.9	8.7	20.0	2.6	20.1
	M	3.8	4.4	5.9	29.3	6.0	10.8	21.8	2.1	36.3
	A	3.9	7.4	6.0	25.7	6.2	9.4	21.9	2.3	10.5
	M	4.8	8.1	7.2	28.5	8.9	11.4	27.4	2.9	35.2
	J	4.2	7.8	6.2	38.1	8.7	9.1	22.4	2.3	9.6
	J	4.9	8.2	6.7	34.5	9.0	11.8	25.7	2.3	11.9
	A	4.6	8.9	7.7	36.4	7.8	10.3	23.3	1.8	10.7
	S	3.6	9.2	6.5	37.9	7.3	8.5	20.7	1.5	15.1
	O	4.3	10.3	8.0	42.8	9.2	11.5	27.2	1.4	9.7
	N	4.5	8.8	7.5	39.0	8.4	11.5	26.7	1.7	8.6
	D	3.4	6.3	5.8	33.3	5.6	8.1	19.1	1.2	6.4
1963	J	3.7	6.4	6.1	40.4	5.6	9.6	23.0	1.7	13.9
	F	3.6	5.6	4.9	27.9	5.5	8.9	19.8	1.8	11.1
	M	3.8	6.3	5.9	25.0	5.8	9.3	22.5	1.8	13.7
	A	4.5	5.7	6.8	30.5	7.3	10.8	25.8	2.2	12.1
	M	4.4	7.9	7.1	39.0	8.7	10.8	28.2	2.4	14.1
	J	4.0	9.4	5.7	35.6	7.0	9.8	23.6	1.9	10.7
	J	4.4	6.7	6.4	44.7	9.2	10.8	25.6	1.8	19.8
	A	4.5	8.8	6.1	43.4	7.3	10.1	22.4	1.7	12.9
	S	4.0	9.5	6.9	39.2	8.0	9.5	22.0	1.6	10.6
	O	4.2	10.0	7.0	36.0	9.6	11.5	25.5	1.8	13.8
	N	4.6	10.7	7.5	45.2	7.9	11.2	26.8	2.0	14.8
	D	4.1	8.2	6.7	38.0	6.9	9.4	23.5	1.3	12.4
1964	J	3.9	2.5	6.1	36.1	6.1	10.2	22.5	3.0	12.8
	F	3.5	1.8	6.2	29.7	6.5	10.0	22.5	3.3	12.0
	M	3.9	1.3	6.7	29.4	6.7	9.9	24.8	3.5	11.7
	A	5.4	5.6	8.4	37.3	8.8	12.3	32.0	3.8	17.3
	M	4.9	11.7	7.3	30.6	8.2	11.0	28.9	3.4	13.2
	J	4.5	13.5	7.9	39.9	9.4	12.0	29.2	3.4	12.2
	J	4.7	11.1	7.1	36.6	9.8	11.0	27.1	2.6	13.4

⁵Castings and forgings transferred to other iron and steel, commencing May 1961.⁶January 1963, aircraft engines and parts transferred to aircraft and parts.⁷January 1963, metal furniture transferred to other miscellaneous commodities, brass and copper wire transferred from other non-ferrous products.

Source: Trade of Canada Imports (65-007), D.B.S.

Table 86: Canadian balance of international payments, current account, all countries (million dollars)

years and quarters	total receipts	total payments	current account balance	merchandise trade			non-merchandise transactions			gold production available for export	travel expenditures		
				exports ¹	imports ¹	balance	receipts	payments	balance		receipts	payments	balance
1962	8,383	9,257	-874	6,380	6,203	+177	2,003	3,054	-1,051	155	562	605	-43
1963	9,226	9,783	-557	7,082	6,579	+503	2,144	3,204	-1,060	154	609	589	+20
1962 2	2,114	2,484	-370	1,624	1,664	-40	490	820	-330	40	127	182	-55
3	2,299	2,343	-44	1,632	1,559	+73	667	784	-117	38	297	197	+100
4	2,215	2,342	-127	1,724	1,582	+142	491	760	-269	36	92	100	-8
1963 1	1,874	2,122	-248	1,486	1,412	+74	388	710	-322	41	50	117	-67
2	2,291	2,495	-204	1,776	1,702	+74	515	793	-278	38	132	158	-26
3	2,516	2,500	+16	1,806	1,655	+151	710	845	-135	36	325	207	+118
4	2,545	2,666	-121	2,014	1,810	+204	531	856	-325	39	102	107	-5
1964 1	2,160	2,503	-343	1,730	1,697	+33	430	806	-376	33	59	155	-96
2	2,756	2,912	-156	2,197	2,048	+149	559	864	-305	41	138	187	-49
3	2,953	2,734	+219	2,184	1,825	+359	769	909	-140	35	353	233	+120

years and quarters	interest and dividends			freight and shipping			inheritances and migrants' funds (net)			official contributions	other current transac- tions (net)
	receipts	payments	balance	receipts	payments	balance	receipts	payments	balance		
1962	202	794	-592	509	595	-86	124	175	-51	-36	-398
1963	223	869	-646	560	641	-81	149	182	-33	-61	-413
1962 2	49	212	-163	132	154	-22	31	40	-9	-14	-107
3	41	168	-127	136	160	-24	42	49	-7	-6	-91
4	83	233	-150	135	154	-19	31	52	-21	-9	-98
1963 1	42	200	-158	117	128	-11	27	38	-11	-15	-101
2	54	198	-144	140	161	-21	38	42	-4	-17	-104
3	42	184	-142	146	177	-31	48	49	-1	-15	-100
4	85	287	-202	157	175	-18	36	53	-17	-14	-108
1964 1	58	231	-173	135	140	-5	31	40	-9	-12	-114
2	55	210	-155	167	188	-21	42	46	-4	-16	-101
3	47	204	-157	170	191	-21	48	52	-4	-22	-91

Table 86A: Canadian balance of international payments, current account, country distribution (million dollars)

years and quarters	United States					United Kingdom					all other countries				
	total receipts	total payments	current account balance	trade balance	non-mer- chandise balance	total receipts	total payments	current account balance	trade balance	non-mer- chandise balance	total receipts	total payments	current account balance	trade balance	non-mer- chandise balance
1963	5,477	6,660	-1,183	-488	-695	1,296	896	+400	+496	-96	2,453	2,227	+226	+495	-269
1962	5,198	6,320	-1,122	-445	-677	1,164	946	+218	+346	-128	2,021	1,991	+30	+276	-246
1962 2	1,286	1,712	-426	-186	-240	299	249	+50	+79	-29	529	523	+6	+67	-61
3	1,485	1,560	-75	-66	-9	303	250	+53	+98	-45	511	533	-22	+41	-63
4	1,308	1,587	-279	-64	-215	326	220	+106	+114	-8	581	535	+46	+92	-46
1963 1	1,155	1,508	-353	-141	-212	268	194	+74	+110	-36	451	420	+31	+105	-74
2	1,367	1,713	-346	-147	-199	336	223	+113	+129	-16	588	559	+29	+92	-63
3	1,579	1,645	-66	-50	-16	340	247	+93	+134	-41	597	608	-11	+67	-78
4	1,376	1,794	-418	-150	-268	352	232	+120	+123	-3	817	640	+177	+231	-54
1964 1	1,235	1,784	-549	-281	-268	328	248	+80	+130	-50	597	471	+126	+184	-58
2	1,498	2,010	-512	-281	-231	404	264	+140	+154	-14	854	638	+216	+276	-60
3	1,723	1,843	-120	-83	-37	405	250	+155	+190	-35	825	641	+184	+252	-68

Table 86B: Canadian balance of international payments, capital account, all countries (million dollars)

years and quarters	direct investment		Canadian securities					change in reserves					
	in Canada	abroad	trade in outstanding	new issues	retirements	foreign securities	other long-term forms	total long-term forms	short-term forms	net capital movement	official gold and exchange	net I.M.F. position	special assistance
1962	+495	-109	-52	+728	-320	-65	-9	+668	+361	+1,029	+537	-378	-4
1963	+240	-110	-130	+968	-335	+23	-43	+613	+90	+703	+60	+86	-
1962 2	+81	-22	-41	+197	-74	-33	-128	-20	-244	-264	+114	-367	-381
3	+118	-24	+13	+88	-53	-5	+77	+214	+516	+730	+686	-	-
4	+192	-39	-8	+387	-120	-2	+50	+460	+145	+605	+101	-	+377
1963 1	+67	-22	-33	+408	-52	+4	+3	+375	-61	+314	+66	-	-
2	+50	-37	-17	+394	-173	+24	-32	+209	+106	+315	+111	-	-
3	+60	-21	-34	+100	-40	-3	-29	+33	-108	-75	-145	+86	-
4	+63	-30	-46	+66	-70	-2	+15	-4	+153	+149	+28	-	-
1964 1	+60	-40	-40	+146	-103	-5	-48	-30	+331	+301	-127	+85	-
2	+60	-40	+7	+270	-89	-36	-49	+123	+100	+223	+62	+5	-
3	+35	+10	+26	+109	-51	-5	+68	+192	-254	-62	+98	+59	-

¹The trade figures have been adjusted to reflect more closely the timing of transactions, and to exclude commodities which are covered elsewhere or are not pertinent for balance of payments purposes. Sources: Annual and Quarterly Estimates of the Canadian Balance of International Payments (67-201 and 67-001), D.B.S.

Table 87: carloadings of revenue freight on Canadian railways¹

monthly averages or months	total railway revenue freight loadings	total revenue cars loaded	farm products and foods				forest products				metals	
	grain and grain products		fresh fruits and vegetables	livestock, meats and packing-house products	all other ²	pulpwood	woodpulp and paper	lumber, timber and plywood	all other	ores, concentrates and refined		
	thousand tons	thousand cars										
1962	11,254	292.9	33.6	2.9	4.4	6.8	10.2	20.5	16.4	7.7	36.6	
1963	12,342	302.4	39.3	2.9	3.7	6.9	9.9	20.5	16.7	7.9	41.3	
1962	M	12,398	327.5	33.7	2.9	4.1	5.9	7.3	21.3	18.9	8.8	54.2
	J	13,116	345.8	29.1	1.8	3.8	5.8	11.9	22.2	20.2	9.3	64.4
	J	13,137	325.0	34.0	1.4	4.0	5.5	11.4	19.7	19.4	7.4	56.0
	A	13,431	326.0	33.5	1.5	4.2	5.6	12.5	20.3	19.8	9.0	59.1
	S	12,750	305.5	27.3	2.5	4.3	7.4	9.8	19.5	16.4	7.7	54.2
	O	13,548	330.7	38.7	4.8	6.2	12.0	8.7	21.2	17.5	8.1	44.4
	N	11,207	292.0	40.9	3.7	5.9	8.2	7.9	20.8	14.9	9.2	24.6
	D	9,637	247.6	37.5	3.1	3.7	5.8	9.0	18.7	11.6	6.2	19.3
	J	9,772	263.8	37.0	3.7	3.6	6.3	12.7	19.8	12.4	7.7	19.8
	F	8,961	245.0	28.8	3.4	3.3	6.8	12.0	18.8	13.4	7.2	21.1
1963	M	9,719	261.2	24.3	3.7	3.3	6.6	10.9	21.0	15.5	8.0	26.0
	A	10,044	276.2	27.7	3.5	3.6	6.1	5.8	20.8	15.7	7.0	35.7
	M	13,841	335.7	39.3	2.6	3.5	6.0	8.0	20.9	18.5	8.4	55.0
	J	13,075	308.2	33.5	1.3	3.1	5.1	10.2	19.7	20.0	8.1	53.2
	J	13,581	323.6	39.0	0.9	3.4	5.2	10.8	19.7	21.4	8.2	54.8
	A	13,789	316.3	32.7	1.5	3.4	5.1	12.4	20.8	20.2	8.0	55.8
	S	14,521	323.1	39.7	2.8	3.7	8.3	9.6	19.5	17.1	8.2	54.8
	O	15,409	361.2	58.9	3.7	5.1	11.9	9.8	22.1	18.0	8.4	50.0
	N	12,936	325.7	58.4	4.1	5.4	9.7	7.5	21.8	15.4	9.0	37.8
	D	12,150	292.6	52.3	3.4	3.4	5.8	9.5	20.9	12.9	6.7	34.8
1964	J	11,794	303.7	48.8	4.0	3.7	6.2	14.3	22.0	14.3	7.7	34.0
	F	11,348	280.1	37.5	3.1	3.1	6.0	13.7	21.3	16.2	8.6	31.3
	M	12,559	296.7	32.3	3.8	3.4	5.9	11.6	22.4	19.9	8.2	35.8
	A	13,130	321.0	47.6	4.4	3.4	6.0	6.3	22.2	16.5	8.6	45.8
	M	15,135	331.6	48.8	2.9	3.2	5.5	5.8	20.6	16.6	8.3	56.8
	J	16,742	354.0	54.9	1.5	3.4	5.2	9.4	21.8	19.2	8.6	58.4
	J	15,772 _r	358.6	59.6	1.0	3.6	5.4	11.3	20.5	19.2	8.6	61.7
	A	15,792 _r	338.3	45.1	1.3	3.8	5.4	12.3	20.9	17.3	9.6	62.5
	S	16,083	351.1	48.4	2.3	4.2	7.1	11.6	21.2	17.2	9.6	61.4
	O	15,871	363.2	50.6	4.1	5.6	11.9	10.5	22.3	16.7	9.9	59.0
N	13,152	325.2	43.9	4.1	5.9	11.0	8.8	22.0	14.6	10.8	46.2	
monthly averages or months	non-metallic minerals				iron and steel			other			cars received from connections	railway cars loaded in piggyback service ³
	coal and coke	fuel oil, petroleum and gasoline	building materials	all other	primary products	autos, machinery, implements and parts	fertilizers	other manu- factures and merchandise	L.C.L.			
	thousand cars											
1962	15.2	23.3	15.7	13.9	5.6	7.0	4.0	39.8	29.2	98.9	14.1	
1963	14.1	22.9	15.5	14.4	5.8	6.6	5.0	43.4	25.6	97.4	16.6	
1962	M	14.0	23.5	21.3	14.8	6.0	8.4	6.9	42.4	33.3	103.4	13.7
	J	14.0	21.1	22.1	16.5	7.0	9.4	2.7	41.4	43.2	108.4	10.1
	J	14.3	22.1	21.9	15.9	6.1	6.4	1.9	40.5	37.1	97.4	12.7
	A	13.3	24.9	22.2	16.0	5.7	2.9	2.6	42.5	30.4	91.6	14.5
	S	16.9	22.8	19.8	15.6	5.7	4.9	3.7	40.0	26.9	91.9	14.3
	O	19.7	25.2	19.9	16.8	5.6	6.6	4.3	42.6	28.4	103.1	15.8
	N	17.3	22.7	14.4	15.5	4.9	7.6	3.7	42.4	27.5	96.0	16.1
	D	15.1	22.6	8.9	11.8	4.6	7.0	3.8	35.4	23.5	91.2	13.4
	J	17.0	27.8	6.3	11.3	5.7	7.0	3.9	37.4	24.3	94.1	14.1
	F	13.4	24.7	6.1	10.5	5.3	6.3	4.5	36.2	23.2	92.3	13.5
1963	M	11.2	23.9	8.2	11.4	6.5	7.0	6.1	41.3	26.1	103.3	16.1
	A	10.8	21.7	12.8	12.8	6.2	7.7	7.7	43.6	26.8	98.0	17.6
	M	13.5	22.7	21.5	16.2	6.7	7.7	7.9	48.8	28.6	102.9	18.9
	J	11.6	19.1	21.8	15.7	6.4	7.1	3.4	43.5	25.5	97.7	17.2
	J	13.9	20.7	22.4	16.8	5.7	6.1	2.8	45.0	26.5	88.0	16.5
	A	9.8	22.8	21.6	17.7	5.7	3.2	4.6	44.8	26.2	89.6	16.3
	S	13.7	21.7	21.0	16.7	5.2	5.5	4.8	45.2	25.6	93.6	16.8
	O	18.4	22.7	23.0	16.1	5.6	6.6	5.5	48.5	27.0	107.9	18.4
	N	19.4	21.3	13.6	15.0	5.4	7.1	4.1	46.1	24.5	100.6	18.2
	D	16.8	25.7	7.9	12.3	5.5	7.8	4.3	40.2	22.3	101.3	15.7
1964	J	15.5	26.6	7.7	13.2	7.1	8.3	5.3	42.2	22.7	105.1	15.8
	F	13.2	22.1	8.2	10.9	6.7	7.9	5.4	42.6	22.2	106.7	15.7
	M	12.1	22.9	10.6	12.9	8.0	8.7	7.3	42.5	24.4	111.2	18.1
	A	11.5	21.6	13.2	14.3	7.5	8.6	7.6	50.0	25.8	106.5	20.4
	M	11.2	19.8	19.5	15.7	7.7	8.4	9.0	47.6	24.2	108.3	18.8
	J	13.2	21.1	20.4	18.5	8.1	8.5	3.4	49.7	28.7	107.7	19.5
	J	13.4	21.8	24.3	18.1	7.2	5.9	3.0	48.4	25.6	90.6	19.0
	A	11.9	21.9	22.6	16.3	7.1	4.0	5.2	47.0	24.1	86.4	18.4
	S	15.1	21.9	22.9	16.0	6.9	5.8	5.0	49.7	24.9	89.1	19.9
	O	17.5	23.2	23.9	15.5	6.1	5.6	5.6	50.2	25.1	94.7	19.7
N	17.3	21.8	17.1	14.5	5.8	6.1	4.6	47.2	23.6	95.3	19.0	

¹Based on weekly carloadings reported by major lines only. ²Includes other packing house products (non-edible) formerly included with livestock, meats and packing house products. ³Also included in other manufactures and miscellaneous. Sources: Weekly Report, Car Loadings (52-001), Railway Freight Traffic (52-002), D.B.S.

Table 88: operating statistics of canadian railways¹

all railways										
monthly averages or months	operating revenues			operating expenses	operating income	revenue tons carried	revenue tons carried one mile	revenue passengers carried	revenue pas- sengers carried one mile	
	total	freight	passenger							
										million dollars			millions
1962	97.0	84.9	5.1	93.4	3.7	14.7	5,579	1.6	168	
1963	100.8	86.9	5.0	95.7	5.1	15.5	6,185	1.7	172	
1962 F	84.2	74.7	3.6	88.7	Dr 4.5	12.2	4,864	1.5	113	
M	96.3	85.7	4.0	92.6	3.7	13.2	5,655	1.5	126	
A	88.0	76.3	4.5	90.3	Dr 2.3	12.9	5,173	1.5	145	
M	100.9	88.1	4.7	95.1	5.8	16.4	5,821	1.5	147	
J	101.8	87.0	6.8	97.3	4.6	16.7	6,050	1.5	201	
J	101.1	85.6	7.8	98.4	2.8	16.7	6,019	1.8	279	
A	99.5	84.8	7.1	97.6	2.0	16.5	5,965	1.8	264	
S	94.6	82.6	5.0	93.1	1.4	15.7	5,804	1.6	170	
O	100.7	90.5	3.8	95.3	5.3	16.7	6,174	1.6	128	
N	117.2	106.2	3.5	91.3	25.8	14.5	5,299	1.6	122	
D	92.8	80.3	5.9	90.3	2.5	12.9	5,412	1.7	190	
1963 J	87.6	77.0	4.0	93.3	Dr 5.7	13.3	5,617	1.8	144	
F	85.8	76.0	3.8	90.6	Dr 4.8	12.3	5,336	1.7	127	
M	91.9	82.6	3.7	92.6	Dr 0.7	13.3	5,619	1.6	122	
A	92.3	81.4	4.2	91.3	1.1	13.1	5,155	1.7	142	
M	117.3	105.2	4.8	97.4	19.9	17.1	6,442	1.6	151	
J	103.4	89.6	6.8	95.5	7.9	16.7	6,515	1.6	199	
J	103.1	89.3	7.1	96.3	6.8	16.7	6,239	1.8	257	
A	100.1	86.5	6.9	95.3	4.7	16.6	6,242	1.8	263	
S	101.5 _r	90.1 _r	4.6	95.8 _r	5.7 _r	16.6	6,233	1.7	156	
O	109.4	98.1	3.8	99.0	10.3	18.7	7,200	1.7	140	
N	102.6	91.4	3.6	97.3	5.3	15.8	6,955	1.7	157	
D	103.7	89.1	6.3	98.7	5.0	15.3	6,654	2.0	232	
1964 J	103.4	91.8	4.2	100.0	3.4	15.6	6,866	1.9	185	
F	99.4	89.1	3.9	96.7	2.8	14.3	6,494	1.8	160	
M	107.4	95.5	4.5	98.4	9.0	15.2	6,494	1.9	197	
A	107.2	95.0	4.3	100.2	7.1	15.9	6,758	1.7	169	
M	111.6	99.0	5.1	100.7	10.8	18.3	7,499	1.7	191	
J	118.1	103.2	7.1	110.1	7.9	19.1	7,723	1.8	253	
J	115.4	99.7	7.9	107.1	8.3	19.2	7,597	2.1	325	
A	112.2	96.5 _r	7.3	104.6	7.6	18.3	7,360	2.1	315	
S	113.5	100.0	5.5	105.8	7.7					
canadian national railways										
monthly averages or months	revenue		total railway			revenue		total railway		
	freight	passenger	operating revenues	operating expenses	operating income	freight	passenger	operating revenues	operating expenses	operating income
1962	41.3	2.6	47.5	47.7	Dr 0.2	32.8	2.2	37.8	35.4	2.4
1963	42.8	2.6	48.9	48.4	0.5	34.9	2.1	39.8	36.9	3.0
1962 F	35.9	1.7	40.6	45.9	Dr 5.3	31.2	1.6	35.2	34.4	0.7
M	39.7	2.1	45.1	47.0	Dr 1.9	37.9	1.7	42.4	36.8	5.6
A	36.3	2.5	42.5	46.1	Dr 3.7	32.1	1.8	36.9	34.8	2.1
M	42.5	2.4	49.4	48.1	1.3	33.4	2.0	38.5	35.8	2.8
J	40.2	3.4	47.7	49.1	Dr 1.5	32.8	3.2	39.1	36.0	3.1
J	39.6	4.1	47.8	50.3	Dr 2.5	30.8	3.3	37.1	35.5	1.6
A	39.5	3.8	47.2	49.3	Dr 2.1	31.8	2.8	37.8	36.1	1.7
S	36.6	2.3	42.4	46.8	Dr 4.4	32.9	2.4	38.0	34.8	3.2
O	41.2	1.9	46.0	47.0	Dr 1.0	36.0	1.7	40.4	37.1	3.3
N	63.6	1.9	69.7	47.6	22.1	33.8	1.4	37.8	34.5	3.3
D	44.0	3.1	50.3	48.5	1.8	28.7	2.6	34.0	32.9	1.1
1963 J	36.3	2.2	41.7	47.9	Dr 6.2	32.9	1.6	37.3	36.7	0.6
F	37.4	1.9	42.3	47.5	Dr 5.2	30.8	1.6	34.9	34.4	0.5
M	38.7	1.9	42.9	48.0	Dr 5.1	35.1	1.7	39.2	35.3	4.0
A	40.4	2.2	45.9	46.9	Dr 1.0	32.8	1.8	37.3	35.4	2.0
M	54.8	2.5	61.0	48.6	12.4	37.1	2.1	42.1	37.4	4.7
J	41.1	3.3	47.9	47.4	0.5	34.6	3.2	40.7	36.3	4.5
J	42.6	3.8	49.7	48.8	0.9	32.9	3.0	38.6	36.2	2.4
A	41.1	3.9	48.5	48.0	0.5	32.7	2.6	37.8	36.1	1.7
S	42.7	2.2	48.4	48.4	-	33.1 _r	2.0	37.9 _r	35.6 _r	2.3 _r
O	48.1	2.1	53.8	49.2	4.6	37.5	1.5	42.1	38.8	3.3
N	44.9	2.1	50.9	48.7	2.2	36.9	1.3	41.2	38.4	2.8
D	45.5	3.4	53.5	51.4	2.1	33.6	2.6	39.4	37.3	2.0
1964 J	45.7	2.3	51.4	50.6	0.8	36.1	1.7	41.0	39.4	1.6
F	43.8	2.0	48.8	49.5	Dr 0.6	35.0	1.8	39.5	37.6	1.9
M	48.1	2.6	54.3	51.2	3.1	36.8	1.7	41.7	37.1	4.5
A	48.2	2.3	54.4	51.0	3.4	36.0	1.8	41.1	38.7	2.4
M	49.2	2.7	55.7	50.8	4.9	36.6	2.2	41.8	38.2	3.6
J	49.7	3.7	57.5	56.9	0.7	37.9	3.1	43.9	39.6	4.3
J	47.2	4.6	55.8	54.0	1.8	37.2	2.9	43.3	39.9	3.4
A	46.5	4.3	55.2	53.1	2.1	35.2	2.6	41.0	38.2	2.8
S	46.7	3.2	54.2	53.0	1.2	37.0	1.9	41.9	38.7	3.1

¹Data in this table refer to railways with annual operating revenues of \$500,000 or over. Monthly averages for 1962 and 1963 differ from the sum of the monthly data due to revisions which cannot be allocated by months. Source: Railway Operating Statistics (52-003) monthly, (52-206) annual, D. B. S.

Table 89: shipping and aviation

monthly averages or months	merchant shipping at canadian custom ports							canals	civil aviation ⁴	
	international seaborne shipping					coastwise shipping total cargo unloaded ²	total ³ cargo traffic	revenue passenger miles	revenue goods ton miles	
	total cargo handled				ot all ports					
	Holifox	Saint John	Montreal ¹	Vancouver						
										cargo loaded	cargo unloaded
thousand short tons							millions	thousands		
1962	491	279	907	697	5,009	3,483	3,604	7,074	305.6	5,503
1963	454	326	1,149	831	5,706	3,841	3,841	8,278	319.4	6,393
1962 M	447	190	1,131	813	6,904	4,381	4,725	9,032	297.6	5,488
J	455	258	1,361	610	7,681	5,177	4,579	9,157	356.6	5,908
J	498	243	1,559	723	6,823	5,414	4,984	8,184	386.0	5,410
A	473	123	1,488	573	6,669	5,057	4,708	7,809	392.6	5,442
S	481	277	1,083	538	6,728	4,973	4,913	8,232	353.4	5,375
O	441	288	1,598	683	6,503	5,325	4,757	9,286	300.7	5,702
N	470	173	1,622	515	4,837	4,657	5,023	7,940	226.9	5,660
D	488	394	548	710	3,190	2,038	3,740	923	267.7	6,210
1963 J	601	321	-	829	2,643	726	1,416	-	274.5	5,190
F	459	564	-	796	2,603	820	1,204	-	249.9	5,052
M	618	404	11	918	2,806	697	1,251	-	307.4	6,247
A	414	511	594	815	3,879	2,651	2,727	3,664	287.2	6,019
M	393	74	1,370	970	6,800	5,034	4,857	9,355	300.8	6,418
J	445	231	1,559	818	7,198	5,570	4,842	10,150	365.7	6,089
J	450	363	1,142	519	7,043	5,278	5,333	9,834	385.2	5,759
A	406	252	985	738	7,318	5,990	4,462	9,388	409.7	6,483
S	364	212	1,609	780	7,691	5,803	5,019	9,723	370.3	6,608
O	683	305	1,329	1,002	8,490	5,722	5,065	9,876	332.7	7,267
N	407	392	2,076	963	7,068	5,429	5,565	9,610	261.9	7,323
D	614	280	812	823	4,938	2,370	4,346	2,907	280.8	7,791
1964 J	662	543	-	1,144	3,559	1,066	1,198	-	280.1	6,329
F	675	541	-	844	3,036	889	1,276	-	267.6	6,716
M	722	623	27	999	3,405	1,053	1,555	-	296.7	7,470
A	516	447	842	923	6,085	3,311	3,800	7,264	317.6	7,349
M	431	244	1,682	953	9,083	4,927	5,498	12,250	345.9	7,640
J	436	242	1,674	1,184	9,713	5,322	5,969	12,140	401.5	7,458
J	568	217	1,523	944	9,255	5,073	5,914	12,821	426.4	7,880
A	512	260	1,042	1,016	9,064	5,778	5,743	13,581		
S	333	307	1,339	738	8,455	5,542	5,794	11,487		

¹Cargo handled at Montreal excludes cargo handled at the port of Contrecoeur. ²Total cargo unloaded includes cargo unloaded by tugs and cargo unloaded at non-customs ports. ³Annual data are average of nine months. ⁴Does not include bulk transportation. Source: Canal Statistics (54-001), Shipping Statistics (54-002), Civil Aviation (51-001), D.B.S.

Finance

Table 90: commercial failures¹

years and months	failures ²				liabilities ²				Quebec		Ontario	
	total	trade	manufactures	services	total	trade	manufactures	services	failures	liabilities	failures	liabilities
	number				thousand dollars				number	thousand dollars	number	thousand dollars
1962	3,190	1,496	326	477	149,440	52,787	28,974	16,503	1,694	77,002	1,177	55,946
1963	3,677	1,634	365	577	195,602	61,322	32,568	22,783	1,987	91,468	1,389	84,261
1962 J	258	123	26	37	9,541	3,331	1,225	933	143	4,711	97	4,245
A	274	128	27	40	11,659	4,667	1,245	1,711	144	5,581	99	4,984
S	248	117	21	38	9,401	3,868	1,160	653	132	3,832	96	5,118
O	309	140	31	61	16,570	7,244	3,530	2,478	163	8,679	116	6,702
N	297	128	28	51	16,532	4,719	4,521	1,908	158	8,205	116	5,886
D	239	115	32	33	10,886	4,082	1,627	1,889	145	6,316	83	3,621
1963 J	331	156	37	52	13,348	4,250	2,973	1,248	188	5,509	120	6,999
F	286	139	31	39	14,066	8,610	2,340	829	162	6,559	100	6,519
M	328	154	34	38	18,067	5,522	2,730	1,169	195	9,669	103	6,368
A	296	140	30	49	21,897	8,087	3,891	2,059	155	11,477	115	8,163
M	304	132	36	49	15,819	5,019	2,494	1,575	148	6,445	135	8,370
J	305	141	20	57	13,803	3,844	1,022	2,484	169	5,801	115	6,313
J	280	123	30	48	20,562	7,167	4,075	3,050	151	8,504	103	9,803
A	269	106	30	47	11,356	2,711	3,226	1,611	158	6,562	96	4,278
S	277	98	26	50	12,340	2,923	1,444	1,847	138	4,838	114	6,057
O	345	156	26	50	18,139	4,604	2,479	2,108	171	7,866	147	9,043
N	345	153	33	53	18,604	3,733	3,303	3,477	176	9,326	138	5,711
D	311	136	32	45	17,601	4,852	2,591	1,326	176	8,912	103	6,637
1964 J	320	150	19	50	21,897	4,400	4,270	5,599	181	11,813	106	5,624
F	334	153	25	52	18,223	6,095	2,680	1,254	176	11,681	124	5,070
M	322	134	27	52	12,217	4,012	1,822	1,444	179	5,728	108	3,979
A	279	122	26	50	17,333	6,093	3,376	1,745	157	6,263	99	10,122
M	258	122	25	32	19,205	3,494	2,289	1,974	127	11,788	106	6,520
J	291	129	26	42	13,688	4,376	2,311	1,412	142	6,341	124	5,859
J	264	103	26	49	17,564	6,607	2,596	3,520	129	4,540	105	10,234
A	230	87	23	37	13,502	4,392	1,330	1,724	121	6,000	84	5,009
S	293	120	22	61	15,991	6,018	2,553	1,986	151	9,221	112	5,553

¹Revised series with coverage limited to business failures under the Bankruptcy and Winding Up Acts, excluding individuals not operating businesses as such. ²In the Bankruptcy Act of 1949, provision is made for proposals from insolvent persons. Agreements made under this method are not included with the statistics of bankruptcies. Liabilities of insolvent persons making proposals are not available. Source: Commercial Failures (61-002), D.B.S.

Table 91: Bank of Canada (million dollars)

government of Canada direct and guaranteed securities					assets				
end of period	treasury bills	other maturities			total	advances to chartered and savings banks	foreign currency assets ¹	investments in IDB ²	all other accounts ³
		2 years and under	over 2 years	total					
1962	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1962 M	222.2	496.2	2,105.4	2,601.6	2,823.8	—	69.4	134.6	121.6
J	177.9	338.1	1,976.5	2,314.6	2,492.5	—	495.3	136.9	201.2
J	183.1	354.2	1,972.2	2,326.4	2,509.5	—	462.2	139.8	130.1
A	386.6	228.4	1,889.1	2,117.4	2,504.1	5.0	444.3	142.8	224.2
S	399.4	300.6	1,778.4	2,078.9	2,478.3	—	443.5	144.4	221.7
O	356.3	537.9	1,792.6	2,330.5	2,686.8	—	255.5	150.3	154.2
N	325.8	676.3	1,728.7	2,405.0	2,730.8	—	191.9	154.8	218.2
D	455.2	446.6	1,980.8	2,427.3	2,882.5	—	73.2	158.1	114.0
1963 J	401.7	394.9	1,982.7	2,377.6	2,779.2	—	81.5	161.2	141.2
F	350.0	458.5	1,890.9	2,349.5	2,699.5	—	70.1	164.1	127.7
M	369.6	509.6	1,899.5	2,409.1	2,778.7	—	81.6	166.2	209.8
A	493.1	556.3	1,842.5	2,398.7	2,891.9	—	68.2	171.7	125.7
M	465.3	554.4	1,823.7	2,378.1	2,843.4	—	67.8	174.4	231.5
J	433.6	502.5	1,951.0	2,453.6	2,887.2	—	71.5	175.7	231.4
J	417.3	519.6	2,019.0	2,538.7	2,956.0	—	72.2	176.8	103.5
A	384.8	519.8	2,080.0	2,599.9	2,984.7	—	73.8	177.8	229.1
S	338.3	836.5	1,764.1	2,600.6	2,938.9	—	81.3	178.4	125.8
O	298.1	745.8	1,881.2	2,627.0	2,925.1	—	105.4	182.5	214.3
N	337.0	747.1	1,881.5	2,628.6	2,965.7	—	85.5	183.5	252.6
D	465.6	688.0	1,881.7	2,569.7	3,035.2	—	63.9	183.6	162.2
1964 J	361.0	634.9	1,859.7	2,494.6	2,855.5	—	42.6	184.8	246.5
F	434.8	583.3	1,871.2	2,454.5	2,889.3	—	45.2	187.0	215.7
M	475.8	602.5	1,880.2	2,482.7	2,958.6	—	121.0	187.1	198.0
A	446.3	624.5	1,880.0	2,504.5	2,950.8	—	71.7	191.6	126.7
M	417.4	353.7	2,147.1	2,500.8	2,918.2	—	60.0	191.9	222.3
J	403.3	389.6	2,132.1	2,521.7	2,925.0	—	72.4	193.6	123.4
J	496.6	452.6	2,135.4	2,588.0	3,084.7	—	47.4	196.6	235.5
A	532.0	384.5	2,128.2	2,512.7	3,044.7	—	49.6	197.5	120.5
S	518.5	374.8	2,123.5	2,498.3	3,016.8	—	89.0	199.7	126.9
O	476.6	372.3	2,137.3	2,509.6	2,986.2	0.4	83.5	205.1	202.4
N	550.6	274.5	2,181.1	2,455.6	3,006.2	—	101.3	208.5	148.7

liabilities									
end of period	total assets or liabilities	notes in circulation held by			Canadian dollar deposits			foreign currency liabilities	other accounts ⁴
		chartered banks	others	total	government of Canada	chartered banks	other		
1962	3,237.1	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1962 M	3,149.4	306.5	1,776.1	2,082.6	48.1	762.2	51.5	58.2	144.8
J	3,325.9	249.9	1,859.3	2,109.2	50.0	769.0	31.5	105.8	260.4
J	3,241.5	343.4	1,804.8	2,148.2	41.9	772.9	28.0	71.3	170.2
A	3,320.4	272.0	1,864.7	2,136.7	74.8	758.0	27.1	55.4	268.4
S	3,287.8	271.6	1,861.1	2,132.7	79.4	737.3	21.9	54.1	262.3
O	3,246.9	333.5	1,802.4	2,135.8	57.4	770.6	27.1	55.5	200.5
N	3,298.7	261.8	1,879.5	2,141.3	72.1	704.8	29.8	72.8	277.8
D	3,231.7	416.8	1,817.0	2,233.8	42.9	745.6	38.1	61.1	109.6
1963 J	3,163.6	309.5	1,775.2	2,084.7	110.1	728.8	31.1	70.6	138.3
F	3,062.8	297.0	1,786.2	2,083.2	46.8	717.7	31.8	59.1	124.1
M	3,237.7	258.3	1,841.8	2,100.0	48.5	741.9	31.9	69.1	246.3
A	3,257.5	343.4	1,800.7	2,144.1	77.6	798.3	28.4	57.2	152.0
M	3,317.1	277.3	1,860.1	2,137.4	62.7	773.7	33.2	56.7	253.3
J	3,366.1	265.6	1,908.4	2,174.0	56.1	776.3	36.1	60.4	263.2
J	3,308.5	363.0	1,842.4	2,205.3	84.9	765.5	39.4	60.8	152.6
A	3,465.4	286.1	1,911.4	2,197.5	104.0	791.9	31.2	62.7	278.2
S	3,324.4	330.2	1,860.7	2,190.8	60.4	787.8	27.6	70.2	187.6
O	3,427.3	313.4	1,873.9	2,187.3	28.3	885.2	57.6	94.3	174.6
N	3,487.2	269.5	1,930.8	2,200.3	77.5	817.0	31.7	52.8	307.8
D	3,444.9	418.4	1,886.2	2,304.6	49.4	811.4	38.9	52.8	187.7
1964 J	3,329.4	276.6	1,860.7	2,137.3	75.0	833.9	30.6	31.4	221.2
F	3,337.2	259.7	1,877.8	2,137.5	81.3	817.5	30.0	34.1	236.7
M	3,464.7	352.1	1,844.6	2,196.7	39.0	840.0	52.5	110.0	226.5
A	3,340.8	319.1	1,879.0	2,198.1	72.9	843.3	29.1	59.1	138.2
M	3,392.4	284.7	1,921.9	2,206.6	34.6	861.5	31.1	46.0	212.6
J	3,315.4	339.6	1,916.6	2,256.2	36.2	836.4	34.1	41.2	111.3
J	3,564.0	298.6	1,975.4	2,273.9	102.1	880.9	29.3	36.1	241.7
A	3,412.2	357.5	1,916.3	2,273.7	55.3	898.5	30.4	38.7	115.6
S	3,432.4	359.1	1,919.7	2,278.8	60.7	867.9	29.0	56.3	139.7
O	3,477.6	286.1	1,988.0	2,274.1	74.7	868.9	29.9	28.7	201.2
N	3,464.6			2,298.6	58.5	908.2	27.4	35.1	136.9

¹Foreign exchange and foreign securities.²Industrial Development Bank capital stock, bonds and debentures.³Bank premises and all other assets.⁴Capital, rest fund and all other liabilities. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)

end of period	Canadian cash reserves ¹			liabilities							
	total cash reserves	Canadian dollar deposit liabilities	average cash reserve ratio	advances from Bank of Canada	Canadian dollar deposits						
					government of Canada	provincial governments	personal savings	other notice	other banks ²	public demand	total
1962	1,124	13,812	8.1	—	564	155	7,932	997	171	4,879	14,699
1963	1,169	14,400	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1962 M	1,115	13,767	8.1	—	816	162	7,981	1,062	150	4,044	14,216
J	1,166	14,244	8.2	—	820	159	7,993	1,054	153	4,145	14,325
J	1,159	14,135	8.2	—	619	151	8,039	993	127	3,983	13,913
A	1,151	14,164	8.1	5.0	349	160	8,054	959	117	3,990	13,628
S	1,113	13,682	8.1	—	76	167	8,119	976	118	4,227	13,683
O	1,106	13,524	8.2	—	27	142	8,206	968	228	4,397	13,968
N	1,113	13,678	8.1	—	598	140	7,875	1,002	176	4,352	14,144
D	1,130	13,834	8.2	—	564	155	7,932	997	171	4,879	14,699
1963 J	1,141	14,015	8.1	—	461	164	8,032	1,096	136	4,128	14,016
F	1,138	14,068	8.1	—	556	194	8,126	1,139	142	4,027	14,183
M	1,130	13,958	8.1	—	320	210	8,234	1,171	143	4,035	14,112
A	1,146	14,089	8.1	—	97	223	8,365	1,202	150	4,345	14,381
M	1,147	14,096	8.1	—	278	213	8,320	1,218	166	4,251	14,446
J	1,158	14,299	8.1	—	450	188	8,364	1,162	156	4,429	14,750
J	1,172	14,410	8.1	—	511	187	8,434	1,222	157	4,382	14,893
A	1,189	14,669	8.1	—	326	165	8,482	1,177	138	4,295	14,582
S	1,192	14,656	8.1	—	203	174	8,605	1,181	158	4,786	15,107
O	1,185	14,556	8.1	—	374	168	8,707	1,213	187	4,559	15,208
N	1,211	14,938	8.1	—	905	163	8,394	1,256	187	4,472	15,376
D	1,219	15,044	8.1	—	914	183	8,443	1,191	187	5,182	16,099
1964 J	1,241	15,324	8.1	—	959	192	8,521	1,217	170	4,256	15,314
F	1,250	15,465	8.1	—	855	224	8,603	1,226	163	4,295	15,366
M	1,232	15,167	8.1	—	793	224	8,760	1,224	183	4,738	15,922
A	1,229	15,172	8.1	—	538	205	8,841	1,289	190	4,563	15,625
M	1,251	15,447	8.1	—	750	214	8,735	1,337	186	4,479	15,702
J	1,253	15,507	8.1	—	793	207	8,811	1,369	180	4,788	16,148
J	1,260	15,619	8.1	—	870	159	8,886	1,348	185	4,563	16,011
A	1,293	15,966	8.1	—	761	166	8,971	1,311	172	4,710	16,090
S	1,284	15,864	8.1	—	369	170	9,046	1,445	177	4,870	16,077
O	1,285	15,847	8.1	0.4	267	175	9,171	1,461	191	4,818	16,083
end of period	liabilities				assets						
	acceptances, guarantees and letters of credit	shareholders equity ³	all other liabilities	total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	treasury bills	government of Canada direct and guaranteed bonds ⁴		other Canadian securities	
								2 years and under	over 2 years	provincial-municipal ⁵	corporate
1962	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1962 M	368	1,075	68	15,727	1,069	101	1,046	1,324	1,413	665	479
J	388	1,075	73	15,861	1,019	69	1,013	1,080	1,384	666	475
J	402	1,075	77	15,467	1,116	86	926	829	1,366	665	459
A	403	1,075	69	15,180	1,030	125	958	616	1,328	660	459
S	403	1,075	72	15,234	1,009	164	1,018	569	1,335	656	454
O	426	1,091	92	15,577	1,104	260	1,106	620	1,288	650	454
N	407	1,097	71	15,719	967	256	1,205	682	1,404	646	453
D	457	1,097	62	16,315	1,162	293	1,127	754	1,487	657	457
1963 J	429	1,097	71	15,612	1,038	175	1,289	729	1,511	653	444
F	438	1,099	66	15,786	1,015	170	1,268	846	1,510	673	449
M	447	1,114	68	15,741	1,000	136	1,272	825	1,502	669	456
A	436	1,119	78	16,014	1,142	158	1,157	878	1,482	662	467
M	428	1,121	74	16,069	1,051	209	1,264	868	1,475	680	462
J	422	1,122	75	16,369	1,042	167	1,318	922	1,554	695	455
J	430	1,123	80	16,526	1,128	108	1,272	935	1,598	685	456
A	451	1,123	80	16,236	1,078	116	1,184	928	1,621	685	462
S	465	1,123	83	16,778	1,118	140	1,233	1,408	1,127	695	461
O	488	1,144	105	16,945	1,199	222	1,341	1,321	1,251	681	463
N	516	1,151	78	17,123	1,087	234	1,332	1,350	1,288	685	466
D	559	1,152	70	17,880	1,230	253	1,282	1,335	1,325	672	462
1964 J	570	1,152	76	17,113	1,110	287	1,273	1,361	1,354	676	462
F	520	1,152	73	17,111	1,077	193	1,243	1,464	1,278	696	461
M	541	1,152	74	17,688	1,192	163	1,225	1,421	1,279	689	478
A	549	1,152	80	17,406	1,162	167	1,198	1,357	1,276	696	477
M	542	1,152	71	17,466	1,146	196	1,262	1,256	1,296	683	494
J	547	1,152	69	17,916	1,176	193	1,240	1,219	1,357	692	491
J	580	1,152	73	17,815	1,179	167	1,175	1,212	1,359	699	497
A	576	1,152	73	17,891	1,256	216	1,143	1,179	1,357	693	483
S	651	1,152	74	17,954	1,227	258	1,193	1,269	1,213	672	496
O	671	1,167	86	18,007	1,155		1,196	1,149	1,293	664	486

¹Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. ²Mainly deposits of foreign banks. ³Capital, rest fund and undivided profits as at the latest fiscal year-end. ⁴Including issues payable in foreign currency. ⁵Securities purchased direct from issuer with a term of less than one year or time of issue are classified as loans. ⁶Excluding Canadian day to day loans. ⁷Loans to grain dealers and exporters. ⁸Loans to finance purchase of Canada savings bonds at time of issue. ⁹Total of foreign funds, short term foreign investments and other foreign currency assets less foreign currency liabilities. ¹⁰Including loans to instalment finance companies. Source: Statistical Summary of Bank of Canada.

Table 92: Canadian chartered banks (million dollars)—concluded

end of period	assets										
	insured residential mortgages	loans in Canadian currency ^a					Canadian dollar items in transit (net)	net foreign assets ^b	all other assets	total Canadian and net foreign assets	
		call and short	provincial-municipal ³	grain dealers ⁷	Canada savings banks ⁸	general loans ¹⁰					total loans
1962	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1962 J	925	109	315	377	70	6,872	7,743	863	-126	752	15,861
J	922	90	328	385	51	6,948	7,802	687	-158	768	15,467
A	919	116	334	388	34	7,001	7,873	596	-145	763	15,180
S	916	111	367	373	21	7,012	7,884	621	-156	765	15,234
O	912	128	342	401	4	6,925	7,800	691	-104	797	15,577
N	909	127	299	335	224	6,781	7,766	727	- 73	774	15,719
D	921	189	273	311	200	6,729	7,702	1,010	- 82	828	16,315
1963 J	915	114	280	315	181	6,595	7,485	587	- 19	805	15,612
F	925	120	295	314	159	6,668	7,556	616	- 56	813	15,786
M	923	105	335	270	133	6,741	7,584	625	- 75	825	15,741
A	913	113	335	331	111	6,758	7,648	737	- 51	820	16,014
M	909	98	302	310	93	6,988	7,791	627	- 76	812	16,069
J	911	115	304	320	74	6,982	7,795	787	- 84	809	16,369
J	912	105	300	358	54	7,170	7,987	690	- 67	822	16,526
A	906	88	295	278	37	7,171	7,869	621	- 75	839	16,236
S	904	92	327	265	22	7,206	7,912	979	- 58	858	16,778
O	901	103	345	236	5	7,369	8,058	618	3	886	16,945
N	896	108	354	181	214	7,362	8,219	682	- 25	909	17,123
D	891	145	349	219	198	7,421	8,332	1,119	22	956	17,880
1964 J	888	101	344	181	177	7,320	8,123	611	- 4	971	17,113
F	882	105	374	175	157	7,390	8,201	690	- 1	926	17,111
M	880	93	407	305	133	7,521	8,459	1,028	- 73	946	17,688
A	875	120	375	298	114	7,690	8,597	750	-109	958	17,406
M	871	126	337	246	94	7,904	8,707	716	-116	957	17,466
J	867	127	330	226	73	8,176	8,932	887	-101	965	17,916
J	863	117	328	181	55	8,321	9,002	724	- 62	999	17,815
A	861	95	332	153	40	8,344	8,964	820	- 72	992	17,891
S	859	120	357	140	22	8,353	8,992	829	-123	1,070	17,954
O	858	115	357	147	5	8,497	9,121	799	-119	1,094	18,007

Table 93: currency outside banks and chartered bank deposits (million dollars)

end of period	currency outside banks			chartered bank deposits				total currency and deposits ³		
	notes ¹	coin ²	total	personal savings deposits ⁴	government of Canada deposits	other deposits ³	total ³	total	held by general public	
									including personal savings deposits	excluding personal savings deposits
1962	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1962 S	1,861	171	2,032	8,119	76	4,867	13,062	15,094	15,018	6,899
O	1,802	172	1,974	8,206	27	5,044	13,277	15,251	15,224	7,019
N	1,879	175	2,054	7,875	598	4,942	13,416	15,471	14,872	6,997
D	1,817	177	1,994	7,932	564	5,193	13,689	15,683	15,119	7,187
1963 J	1,775	173	1,949	8,032	461	4,936	13,429	15,377	14,916	6,885
F	1,786	175	1,961	8,126	556	4,886	13,567	15,528	14,973	6,847
M	1,842	178	2,020	8,234	320	4,934	13,488	15,508	15,188	6,954
A	1,801	180	1,980	8,365	97	5,183	13,644	15,625	15,528	7,163
M	1,860	183	2,043	8,320	278	5,222	13,819	15,862	15,584	7,264
J	1,908	185	2,093	8,364	450	5,148	13,962	16,056	15,606	7,242
J	1,842	186	2,028	8,434	511	5,259	14,204	16,232	15,721	7,287
A	1,911	189	2,101	8,482	326	5,153	13,961	16,061	15,736	7,254
S	1,861	190	2,051	8,605	203	5,320	14,128	16,179	15,975	7,370
O	1,874	192	2,066	8,707	374	5,509	14,590	16,656	16,282	7,575
N	1,931	196	2,126	8,394	905	5,395	14,694	16,820	15,915	7,522
D	1,886	198	2,084	8,443	914	5,623	14,980	17,064	16,150	7,707
1964 J	1,861	196	2,057	8,521	959	5,223	14,703	16,760	15,801	7,280
F	1,878	199	2,077	8,603	855	5,218	14,676	16,753	15,898	7,295
M	1,845	201	2,046	8,760	793	5,340	14,894	16,940	16,146	7,386
A	1,879	203	2,082	8,841	538	5,491	14,875	16,957	16,419	7,578
M	1,922	206	2,128	8,735	750	5,501	14,986	17,115	16,364	7,629
J	1,917	209	2,126	8,811	793	5,657	15,261	17,387	16,594	7,783
J	1,975	213	2,180	8,886	870	5,530	15,287	17,476	16,605	7,719
A	1,916	215	2,132	8,971	761	5,539	15,271	17,402	16,641	7,670
S	1,920	218	2,137	9,046	369	5,832	15,248	17,386	17,016	7,970
O	1,988	222	2,210	9,171	267	5,847	15,284	17,494	17,227	8,057

¹Note Circulation of Bank of Canada and chartered banks, excluding notes held by chartered banks.
by Bank of Canada and chartered banks in Canada.

²Subsidiary coin issued by the Mint less coin held
³Less total float, i.e. cheques and other items in transit (net). Source: Statistical Summary of Bank of Canada

Table 94: cheques cashed in clearing house centres (million dollars)

monthly overages or months	Canada	by regions					selected cities					
		Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	Montreal	Toronto	Ottawa	Winnipeg	Van- couver ¹	
1962	27, 130	542	8, 154	12, 484	4, 025	1, 924	7, 351	10, 144	564	1, 743	1, 634	
1963	30, 022	617	9, 068	13, 517	4, 731	2, 089	8, 234	10, 917	623	2, 184	1, 807	
1962	J	27, 794	575	7, 746	13, 514	3, 991	1, 969	7, 135	11, 135	528	1, 724	1, 651
	J	28, 091	550	8, 391	12, 812	4, 138	2, 200	7, 602	10, 290	648	1, 760	1, 841
	A	26, 962	523	8, 008	12, 452	3, 997	1, 982	7, 174	10, 127	568	1, 707	1, 682
	S	23, 680	512	7, 126	10, 540	3, 614	1, 888	6, 451	8, 446	508	1, 491	1, 578
	O	31, 681	594	9, 857	14, 591	4, 696	1, 943	8, 933	12, 062	579	2, 126	1, 626
	N	31, 134	633	9, 745	13, 970	4, 682	2, 104	8, 850	11, 272	676	2, 120	1, 812
	D	29, 557	582	9, 241	13, 267	4, 470	1, 997	8, 348	10, 768	636	2, 017	1, 707
	J	28, 897	573	8, 581	13, 060	4, 813	1, 871	7, 701	10, 551	631	2, 348	1, 646
1963	F	25, 298	580	7, 704	11, 844	3, 512	1, 657	6, 980	9, 600	585	1, 434	1, 451
	M	27, 173	566	7, 856	12, 637	4, 241	1, 873	7, 078	10, 333	572	1, 947	1, 607
	A	30, 673	623	9, 225	13, 917	4, 767	2, 141	8, 323	11, 385	601	2, 046	1, 867
	M	32, 178	656	10, 445	14, 280	4, 602	2, 195	9, 439	11, 421	724	2, 151	1, 926
	J	30, 180	587	9, 037	13, 942	4, 533	2, 082	8, 288	11, 343	632	1, 994	1, 806
	J	30, 134	632	8, 965	13, 319	5, 043	2, 176	8, 124	10, 560	663	2, 195	1, 885
	A	28, 167	606	8, 630	12, 185	4, 464	2, 284	7, 821	9, 740	563	2, 024	1, 810
	S	27, 821	586	8, 265	12, 399	4, 556	2, 016	7, 528	9, 913	587	2, 133	1, 728
1964	O	33, 127	647	10, 110	14, 554	5, 637	2, 179	9, 210	11, 700	651	2, 885	1, 916
	N	31, 903	692	9, 857	14, 186	5, 219	2, 219	8, 737	11, 408	597	2, 489	1, 935
	D	34, 715	660	10, 409	15, 877	5, 392	2, 377	9, 576	13, 045	667	2, 560	2, 103
	J	33, 247	677	9, 770	15, 822	4, 796	2, 183	8, 995	12, 953	690	1, 998	1, 934
	F	29, 531	569	9, 101	13, 694	4, 213	1, 953	8, 305	11, 036	657	1, 880	1, 734
	M	30, 751	695	9, 149	14, 157	4, 616	2, 134	8, 397	11, 453	661	2, 095	1, 868
	A	34, 149	725	10, 436	15, 384	5, 188	2, 417	9, 601	12, 402	736	2, 106	2, 125
	M	34, 367	712	10, 849	15, 787	4, 696	2, 325	9, 951	12, 749	701	2, 137	2, 049
	J	36, 078	693	11, 203	16, 010	5, 713	2, 459	10, 234	12, 869	727	2, 450	2, 194
	J	36, 620	711	12, 263	16, 551	5, 620	2, 475	10, 331	13, 336	739	2, 489	2, 174
	A	30, 464	620	9, 138	13, 671	4, 598	2, 437	8, 256	10, 997	643	2, 117	2, 021
	S	33, 318	679	9, 981	14, 660	4, 959	3, 038	9, 023	11, 576	800	2, 282	2, 099
	O	38, 467	723	11, 842	17, 724	5, 688	2, 490	10, 971	14, 536	755	2, 603	2, 215

Note: This series covers 35 clearing house centres. Additional data covering 51 centres are published in the monthly report. ¹New Westminster data included since March, 1961. Source: Cheques Cashed in Clearing Centres (61-001), D.B.S.

Table 95: life insurance sales (million dollars)

monthly overages or months	Canada ¹	Nfld.	P. E. I.	N. S.	N. B.	Que.	Ont.	Man.	Sask.	Alta.	B. C.
1962	423.8	3.06	0.96	11.64	8.77	141.10	152.92	15.87	11.77	29.48	33.71
1963	458.0	3.59	1.10	12.23	9.42	152.95	168.17	17.52	13.26	32.60	38.22
1962 M	437.3	3.62	0.57	11.47	9.03	146.58	156.40	16.78	12.39	29.36	36.28
J	441.4	3.41	1.11	12.71	9.82	141.89	161.14	17.56	13.36	31.46	33.67
J	447.6	2.89	1.10	12.12	9.49	147.01	163.10	17.26	12.78	31.10	36.79
A	377.7	2.39	0.63	10.50	7.70	127.37	130.93	13.01	10.59	26.59	33.47
S	366.4	2.92	0.87	10.72	6.82	123.99	133.74	13.14	8.76	25.05	29.64
O	446.8	3.03	1.01	11.92	9.32	152.61	162.20	16.94	11.87	29.58	32.57
N	493.8	2.92	1.34	12.49	10.14	165.30	179.28	18.47	14.64	33.70	37.65
D	450.2	3.56	1.40	12.54	9.20	145.65	161.10	14.28	13.79	31.57	34.70
1963 J	381.3	2.54	0.62	9.89	7.76	120.16	140.66	18.35	11.80	29.58	33.21
F	432.9	3.70	0.80	11.02	8.86	142.12	162.62	16.80	11.48	31.82	35.34
M	446.7	3.17	0.83	11.32	9.69	149.84	165.52	15.42	13.80	31.78	37.42
A	451.1	3.60	0.84	11.02	8.64	144.94	165.32	16.80	13.75	36.33	38.95
M	462.0	3.44	1.04	11.59	8.71	154.78	168.08	17.53	13.09	34.99	39.40
J	479.7	4.37	1.53	13.20	10.23	152.70	176.34	19.82	14.16	34.19	41.24
J	479.8	3.42	1.20	15.01	9.36	160.07	178.84	17.53	14.09	31.75	39.46
A	393.9	4.63	1.02	11.06	8.48	130.89	140.04	14.98	10.84	27.15	36.80
S	425.6	2.71	1.26	11.17	8.66	146.15	154.70	16.06	13.20	28.34	34.48
O	501.8	4.26	1.12	12.74	10.16	169.51	186.78	19.64	13.00	33.56	40.88
N	536.4	4.08	1.52	13.80	11.31	190.68	195.18	19.97	14.08	37.48	40.62
D	505.0	3.22	1.41	14.90	11.23	173.54	183.98	17.41	15.85	34.25	40.87
1964 J	409.6	2.72	0.84	9.84	7.73	137.26	153.29	17.81	12.18	32.79	35.09
F	477.6	2.74	1.07	10.81	8.97	157.52	185.74	18.46	14.07	36.68	41.49
M	495.0	2.74	0.97	12.47	9.49	166.94	186.37	22.36	16.31	37.46	39.91
A	518.5	3.44	1.33	12.97	9.64	182.14	187.70	20.69	17.17	38.89	44.56
M	482.8	4.01	1.50	12.27	10.12	160.68	179.00	19.61	15.14	37.98	42.46
J	535.6	3.85	1.57	15.94	11.20	173.80	201.55	22.71	16.13	43.73	45.07
J	503.3	3.42	1.19	14.30	9.49	169.58	192.15	18.86	15.76	36.23	42.28
A	409.7	2.92	1.32	12.20	9.16	139.77	149.14	15.36	11.52	30.73	37.61
S	461.6	3.27	1.33	12.43	10.63	155.99	172.05	18.56	13.50	34.07	39.73
O	525.2	4.02	1.48	16.20	10.69	181.62	197.16	22.17	14.00	35.85	41.97

Note: This series gives total new settled-for ordinary insurance sales in Canada, exclusive of revivals, increases, dividend additions, reinsurance acquired and pension bonds without insurance. Totals are estimates projected from the sales reported by 33 companies operating in Canada representing 84 per cent of new ordinary insurance sales. ¹The Canada totals by months for 1962 and 1963 do not correspond to the sum of the provincial totals as revisions applied to the national total are not yet available for the provinces. Neither the monthly figures for 1962 and 1963 nor the monthly overages for 1963 have been revised to agree with the Canada total. Sources: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Agency Management Association, Hartford, Conn.

Table 96: benefit payments of life insurance companies¹ (million dollars)

	monthly overages or months	death and accidental death claims	matured endowments	disability benefits income payments	annuity payments	surrender values	dividends to policyholders	total payments			
								all policies	ordinary	industrial	group
1962		19.23	4.31	0.49	7.28	11.30	11.18	53.79	37.00	3.43	13.36
1963		20.91	4.55	0.54	8.56	11.57	12.10	58.24	39.51	3.47	15.25
1962	A	19.72	3.69	0.42	7.62	10.87	9.44	57.75	35.07	2.56	14.12
	S	17.48	4.01	0.43	5.61	10.00	9.90	47.44	34.42	2.60	10.42
	O	20.65	4.76	0.50	7.80	12.26	10.62	56.59	39.92	2.91	13.76
	N	20.60	4.69	0.53	6.66	12.82	11.79	57.09	40.91	3.00	13.18
	D	17.44	4.42	0.52	11.13	9.75	18.42	67.69	36.10	9.83	15.77
1963	J	23.08	4.04	0.46	8.65	11.34	11.25	58.81	40.12	2.47	16.22
	F	19.90	4.07	0.54	8.03	10.87	10.97	54.38	36.84	3.17	14.38
	M	20.19	4.76	0.42	7.83	11.90	12.38	57.48	40.62	3.19	13.67
	A	19.80	4.57	0.62	6.68	11.69	10.64	53.99	37.92	2.98	13.09
	M	19.46	4.21	0.43	8.63	11.36	10.92	55.07	34.98	3.06	16.97
	J	21.08	4.73	0.59	9.67	13.32	13.17	62.56	45.44	2.93	14.19
	J	21.96	4.00	0.58	8.09	11.92	10.32	56.86	38.16	2.76	15.95
	A	18.47	4.35	0.49	7.18	10.54	9.43	50.44	35.75	2.62	12.07
	S	18.00	4.59	0.58	7.68	11.12	11.26	53.23	36.49	2.78	13.96
	O	21.86	5.05	0.59	9.96	11.80	12.48	61.74	42.16	2.89	16.69
	N	22.96	5.25	0.51	9.73	12.52	17.79	68.75	43.32	2.94	16.49
	D	24.13	5.00	0.70	10.59	10.53	20.62	71.57	42.36	9.84	19.38
1964	J	24.44	5.00	0.45	12.43	12.09	12.04	66.44	44.28	2.52	19.63
	F	21.38	5.09	0.64	10.75	13.73	12.00	63.60	41.34	3.36	18.90
	M	21.21	5.16	0.51	10.90	11.10	13.32	62.20	42.32	3.01	16.86
	A	23.43	4.81	0.51	9.84	13.91	13.69	66.20	43.70	3.13	19.36
	M	20.04	4.98	0.58	10.18	12.18	12.71	60.67	40.24	2.77	17.66
	J	22.33	5.44	0.59	12.45	14.10	14.06	68.98	45.21	2.80	20.97
	J	21.09	4.60	0.40	9.78	14.11	11.92	67.90	42.02	2.98	16.90
	A	20.66	4.36	0.66	10.23	11.83	6.85	54.58	38.29	2.34	13.94
	S	21.07	5.14	0.50	8.74	12.71	11.80	59.95	42.68	2.77	14.50
	O	22.25	5.66	0.41	8.75	13.38	12.91	63.35	44.97	2.93	15.45

Table 97: payments to beneficiaries on death claims¹ (million dollars)

quarterly overages or quarters		Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1962		57.69	0.53	0.19	1.49	1.30	17.11	26.28	2.25	1.32	2.90	4.33
1963		67.72	0.84	0.15	1.68	1.53	18.30	28.76	2.48	1.41	2.99	4.58
1961	4	55.20	0.44	0.15	1.75	1.18	18.80	21.86	1.83	1.32	3.04	4.84
1962	1	58.83	0.45	0.12	1.51	1.32	16.99	27.30	2.63	1.31	3.12	4.06
	2	57.04	0.61	0.17	1.23	1.46	17.00	26.26	2.09	1.20	2.68	4.36
	3	56.19	0.69	0.19	1.80	1.31	16.44	25.29	1.76	1.30	2.88	4.52
	4	58.70	0.38	0.27	1.42	1.10	18.00	26.26	2.53	1.45	2.91	4.37
1963	1	63.17	1.31	0.15	1.60	1.28	18.72	28.78	2.54	1.51	2.80	4.50
	2	60.33	0.27	0.14	1.78	1.69	16.68	28.60	2.52	1.01	3.18	4.46
	3	58.42	0.93	0.11	1.76	1.26	17.50	25.63	2.16	1.48	2.99	4.61
	4	68.96	0.86	0.20	1.59	1.89	20.29	32.03	2.69	1.64	3.00	4.77
1964	1	67.03	0.56	0.20	1.40	1.74	19.01	30.82	2.84	1.60	3.13	5.73
	2	65.80	0.31	0.13	1.85	1.30	20.36	30.12	2.21	1.35	3.41	4.78
	3	62.82	0.46	0.24	1.57	1.56	19.34	27.28	2.79	1.26	3.14	5.20

¹Ordinary, Industrial and Group.

Source: The Canadian Life Insurance Officers Association.

Table 98: security issues and retirements (par values in million Canadian dollars)

years and quarters	provincial and municipal ¹		corporate and other					government of Canada				
			total ¹		bonds and debentures ¹	preferred stocks ¹	common stocks	securities ³		funded debt ⁴		total outstanding
	new issues	retirements	new issues	retirements				new issues	retirements	direct outstanding	guaranteed	
1962	1,794	862	1,263	511	412	65	275	1,585	1,503	17,817	1,631	19,448
1963	2,073	786	1,342	831	566	48	-103	2,126	1,607	18,896	1,379	20,276
1962	372	213	194	115	34	1	44	400	297	16,964	1,636	18,600
	419	210	448	121	227	29	71	200	340	16,722	1,637	18,359
	256	165	190	147	-4	10	24	200	285	16,690	1,637	18,327
	735	311	430	117	155	24	135	785	586	17,817	1,631	19,448
1963	482	206	186	97	36	5	46	485	213	17,966	1,381	19,347
	724	166	696	526	436	-29	-236	750	588	18,172	1,381	19,553
	325	155	227	103	12	65	47	-	16	18,004	1,381	19,385
	542	258	230	103	81	7	39	891	790	18,896	1,379	20,276
1964	478	164	225	196	85	16	-70	350	365	18,766	1,379	20,145
	688	166	515	140	213	32	130	650	610	18,608	1,379	19,987
	269	258	229	127	35	8	59	250	175	18,627	1,379	20,006

¹Figures for the last twelve months are subject to revision. Series include all publicly announced issues, and some private placements not publicly announced. Figures include all serial issues and other issues with an original term to maturity of over one year. ²"Other" bonds and debentures include issues of Canadian religious and other institutions and Canadian dollar issues of Australia International Bank for Reconstruction and Development. ³Excluding Treasury Bills, Treasury Notes, Canada Savings Bonds and guaranteed debt. ⁴End of period. Source: Statistical Summary of Bank of Canada.

Table 99: corporation profits¹ before taxes, by industries, based on the revised standard industrial classification² (million dollars)

quarterly averages or quarters	manufacturing										
	total all industries	mines, quarries, and oil wells	total	food and beverages	rubber	textiles, knitting mills and clothing	wood ³	paper	printing, publishing and allied industries	metal industries ⁴	electrical products
1962	910	101	436	63	4	18	24	68	15	128	16
1963	980	106	477	68	4	20	26	65	16	147	19
unadjusted for seasonal variation											
1961 4	956	102	447	75	6	22	14	71	18	123	15
1962 1	733	91	334	45	1	16	19	52	14	103	10
2	998	111	484	56	5	18	30	77	20	163	14
3	939	102	452	77	3	13	27	80	12	103	16
4	970	101	475	74	6	26	20	61	16	141	24
1963 1	788	96	372	53	1	16	22	43	13	133	13
2	1,068	107	524	64	7	19	32	73	19	181	19
3	998	109	474	78	4	15	30	77	16	106	17
4	1,066	110	538	79	6	29	21	67	16	168	27
1964 1	917	107	461	58	1	19	28	57	19	173	18
2	1,197	127	596	67	9	20	33	81	25	207	22
3	1,100	138	497	88	5	13	29	77	19	103	22
adjusted for seasonal variation											
1961 4	933	102	424	65	4	17	18	69	17	123	13
1962 1	897	99	426	65	4	17	22	74	16	113	15
2	905	106	426	58	3	18	24	68	16	127	13
3	898	99	442	65	4	18	25	69	15	131	16
4	940	101	451	64	4	20	25	59	15	139	20
1963 1	967	104	470	77	4	18	26	62	15	146	19
2	973	102	464	66	5	20	25	65	15	140	18
3	957	106	466	65	5	20	27	66	19	138	17
4	1,023	110	508	66	4	21	27	67	15	164	22
1964 1	1,113	115	566	78	4	21	33	80	22	186	25
2	1,084 _r	121	534 _r	71 _r	7	21	27	72	20	163	22
3	1,061	131	497	74	6	19	26	66	22	141	22

quarterly averages or quarters	manufacturing				transportation, communi- cation and other utilities						
	non- metallic mineral products	petroleum and coal products	chemicals and chemical products	other ⁵	trans- portation ⁶	electricity, gas and other utilities	trade		finance, insurance and real estate	community, business and personal service industries	other non-manu- facturing ⁷
							wholesale	retail			
1962	17	26	38	20	71	23	58	54	124	20	22
1963	18	28	42	22	80	19	64	60	131	20	23
unadjusted for seasonal variation											
1961 4	15	41	26	21	67	24	58	83	137	16	22
1962 1	1	28	29	16	47	41	41	36	120	13	10
2	20	17	46	18	65	22	62	63	141	23	27
3	28	23	45	25	87	7	62	42	126	27	34
4	20	34	30	23	84	22	65	76	110	18	19
1963 1	2	26	31	19	54	41	42	39	122	12	10
2	21	19	49	21	80	18	73	62	153	23	28
3	29	28	50	24	100	1	69	50	132	27	36
4	20	40	39	26	88	16	71	87	118	19	19
1964 1	5	29	36	18	64	35	53	41	125	19	12
2	21	28	60	23	92	18	81	63	164	26	30
3	32	34	50	25	119	-	77	52	147	31	39
adjusted for seasonal variation											
1961 4	13	31	33	21	69	25	56	61	150	20	26
1962 1	16	30	36	18	69	25	58	56	125	18	21
2	17	24	38	20	65	22	59	55	130	19	23
3	18	22	38	21	66	23	51	51	121	22	23
4	18	26	38	23	83	22	62	55	121	22	23
1963 1	17	27	38	21	79	25	62	60	127	17	23
2	18	28	40	24	81	18	69	54	142	20	23
3	19	27	42	21	76	17	57	61	127	22	25
4	18	31	49	24	86	16	67	63	129	22	22
1964 1	20	31	45	21	91	18	77	63	131	26	26
2	18	40	49	24	93	18	72 _r	57	141	23	25
3	22	35	42	22	94	16	69	65	140	24	25

¹The definition of profits before taxes is based mainly on the accounting definition used by corporations. However, depletion charges are added back to net profits while Canadian dividends received are excluded from profits in order to avoid duplication. The term "profits" as used here means the total profits of all companies earning profits less the losses of all companies incurring losses. Estimates are based on profits as reported by sample of all companies incorporated in Canada (Excluding government-owned companies). ²As is evident from the above footnote, the data reporting unit is the company; the data are therefore not entirely comparable with data where the establishment is the reporting unit. ³Includes also the furniture and furnishings industry. ⁴Includes the primary metal, the metal fabricating, the machinery and the transportation equipment industries. ⁵Includes tobacco products, leather and miscellaneous manufacturing industries. ⁶Includes also storage and communication industries. ⁷Includes agriculture, forestry, fishing and construction. Source: Corporation Profits (61-003), D.B.S.

Table 100: index numbers of security prices¹ (1956 = 100), based on the revised standard industrial classification⁴

monthly averages or months	common stocks													
	mining index ²			investors index										
				industrials										
	total 24 stocks	base metals (8)	golds (16)	total 107 stocks	total 73 stocks	industrial mines ³ (4)	foods (12)	beverages (6)	textiles and clothing (5)	pulp and paper (6)	printing and publishing (3)	primary metals (5)	metal fabric- ating ⁵ (9)	non- metallic minerals (4)
1962	95.9	86.8	112.5	127.9	125.5	129.7	163.5	174.4	153.7	118.6	300.6	86.4	92.3	103.2
1963	97.0	81.9	107.6	136.7	134.4	131.9	173.8	191.2	212.2	129.9	312.5	96.4	107.1	129.9
1962 J	97.3	82.8	123.8	115.2	113.8	114.3	147.6	160.0	146.4	115.4	270.9	76.0	84.7	96.4
A	95.3	83.7	116.4	121.7	120.7	124.1	154.3	169.2	149.7	116.6	286.1	82.9	88.7	98.3
S	92.3	80.4	114.0	119.6	117.6	117.4	154.5	163.7	150.2	115.5	277.3	79.6	86.2	98.6
O	86.9	74.8	108.9	116.4	113.8	110.3	149.8	161.2	144.6	109.8	282.2	76.0	82.9	95.2
N	88.4	79.0	105.4	123.9	121.2	122.9	156.3	173.1	150.1	112.4	290.6	82.0	89.7	98.7
D	88.6	81.0	102.5	126.9	124.0	125.3	160.4	181.2	157.3	113.0	291.3	83.2	95.8	103.7
1963 J	92.1	84.9	105.3	133.2	129.8	130.4	171.9	189.1	171.1	121.2	306.8	88.4	101.4	113.7
F	92.9	82.7	111.6	131.8	129.0	126.4	171.9	188.0	187.2	122.7	318.6	87.7	101.6	122.6
M	92.9	83.7	109.6	132.3	129.0	125.6	172.2	189.0	195.4	124.0	305.8	88.4	102.9	128.6
A	93.2	85.2	107.8	137.6	134.7	131.4	176.4	190.6	208.1	132.8	322.0	96.1	107.6	134.6
M	92.5	85.0	106.2	142.1	139.6	136.6	180.5	195.3	222.6	135.2	329.2	100.9	111.7	136.1
J	90.8	81.5	107.6	139.9	137.4	133.6	175.5	197.2	218.5	132.0	329.4	100.4	109.7	136.1
J	90.8	80.5	109.5	135.8	133.0	128.6	170.3	190.6	211.1	127.8	313.4	98.2	106.9	131.3
A	90.6	79.0	111.8	133.2	130.7	128.9	167.7	186.9	211.0	124.6	298.8	94.7	103.9	127.8
S	91.8	80.2	112.8	138.0	136.0	135.1	173.6	192.0	216.6	131.0	312.8	97.9	109.7	130.1
O	90.3	81.5	106.5	139.3	137.6	131.7	177.3	192.8	224.3	136.8	308.3	103.3	110.9	133.2
N	87.6	79.6	102.0	137.8	136.5	134.0	173.6	190.8	234.9	133.8	304.0	99.5	108.1	133.8
D	86.5	78.9	100.2	139.8	139.2	140.5	174.2	192.1	246.1	136.5	301.0	100.7	110.7	131.0
1964 J	90.3	82.5	104.5	145.8	146.2	152.0	179.6	199.2	253.9	143.6	308.8	106.6	114.2	137.1
F	92.2	85.0	105.3	145.4	146.4	152.6	178.8	197.8	247.6	144.3	310.8	107.9	113.8	139.7
M	96.4	90.2	107.6	147.1	149.3	156.0	181.6	201.3	259.0	145.6	311.7	109.9	118.8	140.4
A	97.9	93.0	106.9	154.4	158.0	165.3	188.5	211.3	268.9	156.2	312.7	118.2	126.5	148.2
M	99.0	93.1	109.8	160.1	164.4	171.2	193.1	217.0	280.4	163.5	322.2	123.0	140.9	156.2
J	96.4	88.2	111.4	160.5	164.0	166.7	197.3	218.5	287.5	162.4	324.4	120.0	152.4	156.7
J	99.3	92.1	112.4	164.8	169.1	171.6	198.2	231.5	295.9	167.7	330.6	122.0	152.5	157.1
A	101.0	94.5	112.8	164.7	168.3	170.3	193.5	229.9	303.5	168.8	329.7	122.8	144.8	157.2
S	104.2	97.9	115.6	166.8	170.5	174.8	190.1	230.1	310.2	173.2	330.3	124.3	144.0	154.8
O	110.5	102.6	125.0	170.8	175.4	184.2	195.4	231.3	325.8	178.7	333.8	125.5	144.6	155.2
N	113.4	104.0	130.4	173.6	178.1	189.2	197.5	235.8	333.2	173.7	352.0	123.4	146.4	163.2

monthly averages or months	common stocks													
	investors index											finance		preferred stock
	industrials				utilities				finance			investment and loan		total
	petroleum (7)	chemicals (3)	con- struction (4)	retail trade (5)	total 20 stocks	pipeline (5)	trans- portation (4)	telephone (3)	electric power (3)	gas dis- tribution (5)	total 14 stocks	banks (6)	investment and loan (8)	25 stocks
1962	101.7	102.3	89.2	157.3	123.1	141.1	83.2	117.9	110.6	190.9	145.6	136.1	163.3	99.3
1963	99.2	129.6	71.6	176.0	135.9	152.7	101.7	124.1	126.0	217.9	148.8	141.2	163.1	102.3
1962 J	90.8	93.9	79.7	148.0	113.6	127.2	78.6	111.9	103.6	164.2	123.9	118.6	133.9	96.6
A	97.8	101.7	79.8	149.9	117.9	132.3	77.7	113.8	110.4	178.4	131.2	125.4	142.1	97.0
S	98.9	103.0	77.7	149.0	118.1	134.5	75.4	111.4	112.7	182.5	130.9	125.0	142.1	97.3
O	98.0	101.3	75.0	143.8	115.1	132.6	73.0	109.4	107.2	178.1	129.9	124.5	140.0	96.8
N	100.0	108.8	73.8	152.9	120.3	141.2	79.3	113.3	109.6	186.0	141.2	135.5	151.9	98.1
D	99.6	115.5	74.3	162.7	122.5	140.1	84.9	117.6	107.8	191.4	146.0	138.6	160.0	99.3
1963 J	100.1	121.8	81.0	167.8	130.0	144.7	87.2	123.3	125.4	196.4	153.3	143.7	171.5	102.0
F	97.0	126.3	78.6	164.2	130.1	144.8	87.8	122.3	125.6	199.8	147.7	138.2	165.5	101.5
M	97.3	127.9	77.6	163.9	131.9	147.2	89.8	123.8	127.0	201.8	148.7	139.8	165.2	101.2
A	98.6	132.7	79.6	172.2	135.7	148.5	93.6	127.8	129.8	212.8	153.9	145.6	169.3	101.9
M	103.1	134.4	79.3	181.7	140.2	155.3	100.7	129.3	130.5	228.6	156.1	147.4	172.5	103.9
J	99.3	128.8	74.0	180.9	139.3	156.0	102.0	126.9	128.3	230.2	152.5	144.9	166.7	103.5
J	96.3	123.0	71.2	178.1	137.0	153.8	103.1	123.8	127.9	221.6	147.4	139.8	161.7	102.2
A	96.7	121.9	68.5	173.7	134.7	151.6	102.1	121.3	126.6	216.4	142.8	136.6	154.4	101.6
S	100.1	127.2	62.4	177.6	138.3	157.4	107.5	123.2	124.8	231.6	146.8	139.9	159.6	101.6
O	100.3	135.8	63.1	185.3	139.5	161.4	113.5	122.8	124.9	227.7	146.7	140.6	157.9	102.4
N	100.6	136.8	64.2	180.8	137.0	156.2	115.5	122.2	120.1	222.1	144.8	138.2	157.0	102.6
D	101.4	138.0	60.1	185.8	137.6	155.0	117.9	122.6	120.9	225.3	145.2	139.4	155.9	102.7
1964 J	104.8	139.1	61.0	194.2	141.6	161.8	121.3	122.9	125.6	236.0	148.6	141.3	162.4	102.3
F	104.4	139.7	62.0	192.5	140.6	161.8	117.8	122.4	125.9	232.4	146.4	137.4	163.2	102.4
M	105.4	152.7	58.7	196.8	140.8	164.4	122.6	119.5	128.1	227.8	144.2	134.4	162.4	102.0
A	112.5	155.7	61.6	212.7	145.7	169.3	134.4	124.7	130.6	227.0	147.8	138.7	164.9	102.4
M	116.0	157.1	67.0	224.7	151.2	176.6	147.6	128.0	134.9	227.6	150.6	142.4	165.9	102.2
J	114.5	163.4	69.6	228.1	154.0	178.6	149.4	131.2	137.4	233.9	151.6	141.6	170.4	102.8
J	116.9	175.1	73.3	242.5	157.2	185.3	151.3	133.0	136.0	246.6	153.5	144.5	170.4	103.5
A	116.7	175.0	73.1	243.1	157.3	184.7	151.8	132.0	134.9	255.0	156.4	149.2	169.8	103.6
S	119.2	177.7	77.9	243.3	160.8	186.4	167.5	134.2	136.4	254.7	156.6	148.1	172.3	104.3
O	121.2	187.9	77.8	254.0	163.7	191.1	171.3	137.7	136.4	256.0	157.3	147.9	174.8	104.8
N	126.0	190.9	78.2	258.5	167.0	193.9	174.4	142.0	135.6	267.3	159.5	149.7	177.8	105.7

¹The number of stocks included has varied over the period; the totals shown in the column headings represent the current coverage. ²Stocks included in the mining index are for producing mines. ³Stocks included in industrial mines are for companies whose operations include smelting and refining. ⁴The headings for "base metals" and "industrial mines" are not found in the Standard Industrial Classification. ⁵Includes also the machinery industries (except electrical machinery) and the transportation equipment industries. Source: Prices and Price Indexes (62-002), D. B. S.

Table 101: stock exchange statistics

monthly averages or months	Montreal and Canadian stock exchanges							Toronto stock exchange				
	three month treasury bill yield ¹	dividend payments ²	brokers' loans	ratio to value of stocks ³	industrial shares traded	value of listings	value of shares traded	borrowings on collateral	ratio to quoted values ³	sales	quoted market values ⁴	value of shares traded
	million dollars	million dollars	percentage	thousands	billion dollars	million dollars	million dollars	million dollars	percentage	million shares	billion dollars	million dollars
1962	4.00	82.90	28.91	0.06	3,220	48.58	68.4	58.4	0.12	67.0	52.10	172.0
1963	3.57	86.29	25.70	0.04	3,762	56.22	72.8	58.1	0.09	67.4	62.23	178.7
1962 J	4.48	127.27	20.25	0.05	3,291	44.83	71.0	50.5	0.12	45.1	43.84	171.8
J	5.47	74.27	18.03	0.04	2,627	45.68	52.1	52.0	0.11	46.7	48.19	121.8
A	5.15	54.14	20.02	0.04	2,599	44.74	50.3	55.5	0.11	81.4	48.59	137.0
S	5.02	99.88	26.20	0.06	3,134	44.36	61.9	65.3	0.14	98.0	48.10	165.2
O	4.54	72.49	21.52	0.05	4,581	44.91	66.0	60.8	0.13	70.0	48.36	148.9
N	3.88	64.08	22.29	0.05	2,888	47.99	59.6	65.5	0.13	53.9	51.91	167.5
D	3.88	167.94	27.05	0.06	2,313	48.77	52.4	70.7	0.13	46.0	53.16	137.7
1963 J	3.82	90.88	27.39	0.05	4,087	50.87	91.8	54.7	0.10	77.9	55.79	240.2
F	3.68	49.95	26.07	0.05	3,876	51.02	72.2	56.9	0.10	74.3	55.13	209.7
M	3.63	111.68	25.94	0.05	3,761	52.50	67.7	49.7	0.09	68.8	56.70	163.6
A	3.58	80.53	27.51	0.05	4,198	54.84	87.4	61.4	0.10	67.2	59.48	206.6
M	3.33	43.23	20.95	0.04	5,698	55.99	99.3	59.1	0.10	76.4	61.55	228.4
J	3.23	127.98	24.91	0.04	6,611	56.19	64.5	57.3	0.10	82.7	60.21	161.5
J	3.38	81.47	21.56	0.03	2,772	55.79	62.6	53.9	0.09	58.9	59.41	145.7
A	3.60	48.26	23.36	0.04	2,011	57.35	47.3	46.2	0.07	47.1	62.08	110.4
S	3.69	116.09	29.01	0.05	2,879	58.36	65.5	59.1	0.09	52.3	64.55	153.0
O	3.57	76.52	33.46	0.06	3,535	60.23	84.9	59.2	0.09	60.8	68.12	201.0
N	3.64	42.69	25.85	0.04	2,718	61.50	60.3	61.4	0.10	66.5	63.91	162.4
D	3.71	166.73	22.38	0.04	2,992	59.96	70.4	78.2	0.10	76.0	79.86	161.6
1964 J	3.76	101.42	25.35	0.04	3,849	60.53	96.1	55.0	0.07	104.6	82.67	252.6
F	3.81	51.31	21.42	0.03	3,408	61.45	74.1	59.9	0.07	72.0	84.65	187.5
M	3.88	121.37	23.04	0.04	4,881	64.69	84.1	49.0	0.06	88.9	86.25	223.7
A	3.75	85.14	25.08	0.04	5,561	66.44	126.4	57.1	0.06	261.5	88.58	350.3
M	3.66	40.09	25.87	0.04	4,369	67.71	102.7	62.7	0.07	107.6	90.04	273.4
J	3.56	142.64	26.03	0.04	3,810	67.95	89.0	55.4	0.06	103.0	91.47	255.5
J	3.60	113.04	20.56	0.03	3,432	70.25	86.5	73.2	0.08	156.6	94.21	290.9
A	3.80	35.65	21.04	0.03	3,041	71.95	75.9	48.7	0.05	69.9	96.98	183.4
S	3.81	133.17	23.71	0.03	4,765	76.08	90.1	57.5		76.0		241.3
O	3.70	87.68	22.61	0.03	4,476	76.59	95.9	60.1		72.1		244.8
N		47.22			5,121		119.2			114.9		320.3

¹Average of weekly rates. ²As reported by Financial Post. ³Annual data obtained by averaging monthly ratios. ⁴As of end of month. Annual data are end of month averages. Sources: Financial Post; Monthly Review, Montreal and Canadian Stock Exchanges; Monthly Review, Toronto Stock Exchange; Statistical Summary of Bank of Canada.

Table 102: federal government budgetary revenues¹ (million dollars)

fiscal year or month	personal income tax		corpora- tion income tax	taxes on interest and dividends going abroad	excise taxes			custom import duties	estate tax	postal revenue	return on invest- ments	miscel- laneous non-tax revenues	total budgetary revenues	budgetary surplus or deficit
	deductions at source	other collections			sales tax	other excise taxes	excise duties							
A. to O. *														
1963	730.6	355.9	738.3	63.7	508.6	163.2	233.7	331.2	52.4	104.3	99.8	70.0	3,451.7	-128.6
1964	867.5	397.9	913.7	70.9	667.9	157.4	243.1	364.3	53.0	117.5	177.9	75.7	4,106.8	+451.0
1962 J	123.7	46.2	123.3	15.0	75.1	22.4	30.6	65.1	13.3	13.6	20.8	20.4	569.5	+ 44.8
A	120.3	17.0	91.1	7.8	74.3	28.7	31.2	63.4	5.8	13.8	1.1	12.9	467.4	- 72.4
S	121.0	16.6	85.1	5.6	60.0	16.4	29.1	54.0	5.9	15.5	17.7	10.2	437.1	- 61.4
O	125.7	38.5	93.9	9.0	72.8	29.6	36.6	65.7	6.3	16.4	8.0	10.2	512.7	- 20.0
N	130.6	13.2	83.4	7.1	70.3	24.4	39.5	59.9	9.6	17.5	4.0	11.7	471.2	- 18.2
D	129.7	15.1	87.9	10.0	68.3	14.0	30.4	46.5	6.0	23.8	130.5	8.8	571.0	+ 4.5
1963 J	140.9	42.0	98.9	24.1	75.7	34.8	27.2	48.6	6.1	15.4	20.9	12.3	546.9	- 10.0
F	120.3	14.4	92.0	10.2	53.5	18.0	26.6	45.4	7.7	14.4	1.0	8.1	411.6	- 62.2
M	65.8	31.3	108.1	11.0	71.3	12.3	31.6	52.3	6.7	20.7	86.0	23.1	520.2	-518.6
A	54.0	59.1	70.4	10.2	52.3	19.2	29.4	42.8	4.5	14.0	2.3	2.5	360.7	+ 9.7
M	62.0	143.3	139.2	12.6	73.6	29.9	36.3	49.6	7.3	15.0	2.2	8.7	579.7	+ 81.6
J	97.5	21.5	115.6	5.3	66.7	12.9	33.9	44.2	8.5	15.6	20.1	11.3	453.1	- 72.2
J	122.6	51.4	119.6	12.1	86.2	33.8	32.4	47.6	9.3	13.8	16.5	14.4	559.7	+ 33.0
A	127.0	17.9	100.2	7.3	72.1	22.4	32.7	44.5	8.9	14.0	6.2	10.2	463.4	-102.0
S	132.1	20.1	93.7	6.6	70.2	12.1	32.3	46.7	5.4	15.3	19.9	11.2	465.6	- 46.5
O	135.4	42.5	99.6	9.6	87.4	32.9	36.8	56.0	8.4	16.6	32.5	11.7	569.4	- 32.2
N	143.0	11.7	90.9	6.4	86.3	22.1	40.1	53.0	5.8	18.4	0.8	12.2	490.7	+ 17.0
D	146.2	13.3	94.9	8.2	84.7	14.9	33.5	46.2	10.8	22.6	136.4	11.6	623.3	+ 69.4
1964 J	156.4	49.0	101.1	28.2	94.6	34.5	28.1	49.5	8.5	16.5	13.4	13.9	593.7	- 13.4
F	128.0	13.0	96.1	9.6	74.7	19.9	26.3	43.9	5.3	17.7	5.5	9.3	449.3	- 93.8
M	81.1	36.9	137.7	8.4	97.1	18.9	31.7	57.7	7.9	21.1	110.4	35.6	644.5	-469.8
A	54.7	70.9	93.0	11.7	76.4	19.8	31.5	48.9	7.8	16.5	30.2	2.9	464.3	+ 72.7
M	90.9	161.5	185.8	17.0	92.6	20.6	32.3	50.4	12.1	16.5	12.0	9.6	701.3	+210.3
J	118.3	27.4	174.6	6.1	96.4	12.8	37.5	53.9	7.7	17.0	41.7	12.7	606.1	+ 68.2
J	146.6	56.6	125.9	11.2	109.0	33.6	34.6	49.6	6.7	15.2	30.8	16.1	635.9	+ 88.4
A	152.4	17.3	108.1	8.7	97.9	23.5	31.2	48.4	5.5	17.2	6.4	12.1	528.7	- 17.3
S	147.5	22.1	113.2	6.4	97.9	22.4	35.4	54.2	7.3	16.4	22.7	10.6	556.1	- 25.4
O	157.0	42.1	113.2	9.9	97.7	24.8	40.7	58.8	5.9	18.6	34.2	11.7	614.6	+ 54.1

¹This statement does not include any receipts other than regular budgetary revenues. Excluded for example, are all receipts arising from repayments of loans and advances, or from accumulations on annuity, pension and insurance funds. Figures are rounded and may not add to totals. Sources: The Canada Gazette and Dept of Finance. Means April 1 to October 31.

Table 103: federal government budgetary expenditures¹ (million dollars)

fiscal year or month	finance					labour					national health and welfare				
	defence expenditures	agriculture	citizenship and immigration	external affairs	total	public debt charges	fiscal arrangements payments to provinces	total	training assistance payments to provinces ²	unemployment insurance commission	mines and technical surveys	total	hospital insurance payments ³	family allowances	unemployment assistance
A. to O.*															
1963	883.3	55.9	35.1	23.8	797.9	588.6	134.6	156.3	70.7	60.4	40.4	645.2	200.5	313.2	52.5
1964	820.4	60.5	39.5	46.0	865.3	620.1	167.1	143.0	30.0	65.9	41.5	674.7	212.3	317.6	53.3
1962 J	146.8	9.8	4.9	2.2	112.9	76.7	28.2	19.0	8.5	9.1	6.3	92.2	24.0	44.2	10.3
A	135.1	10.6	4.6	2.3	111.6	81.8	18.4	36.0	19.2	8.9	7.9	96.3	34.3	44.3	6.7
S	113.8	9.6	4.9	2.6	109.2	79.4	18.8	29.5	15.9	8.2	6.0	88.8	28.2	44.3	4.3
O	148.4	9.1	5.4	2.2	105.0	75.9	19.6	37.5	22.6	8.5	3.1	93.8	26.2	44.3	12.2
N	128.5	10.6	5.9	2.3	102.0	72.8	18.4	25.2	15.4	8.7	8.2	87.8	26.2	44.4	4.5
D	117.0	10.9	5.4	2.2	131.3	77.3	42.2	32.0	22.4	8.6	5.0	90.2	26.1	44.4	7.6
1963 J	135.0	10.1	6.8	4.3	134.0	70.5	27.6	32.9	19.8	10.9	3.7	92.4	26.9	44.5	8.4
F	122.2	9.1	5.1	3.8	107.6	75.9	23.2	15.9	6.7	8.4	3.0	91.5	25.2	44.6	10.4
M	194.8	96.7	9.0	51.7	126.4	78.9	23.4	81.1	67.2	10.1	11.2	156.4	62.4	44.6	18.9
A	71.7	4.3	4.1	1.3	112.2	85.5	18.4	7.9	—	7.6	4.0	47.9	—	44.6	0.1
M	128.2	7.0	5.1	2.9	109.7	84.0	17.2	20.1	8.2	8.5	6.2	96.4	32.3	44.6	8.9
J	133.3	8.2	5.2	3.4	114.1	83.8	17.2	23.5	13.4	8.6	4.6	94.1	29.3	44.7	7.3
J	139.9	8.1	4.2	3.6	118.8	82.4	27.7	19.4	7.7	9.1	6.1	95.3	29.7	44.7	10.3
A	137.9	9.3	5.2	5.8	116.6	85.8	17.5	25.2	9.5	9.0	9.2	94.1	30.5	44.8	6.5
S	113.2	9.4	5.3	3.7	111.9	83.9	17.9	30.5	17.0	8.7	4.8	98.9	31.3	44.9	10.1
O	159.2	9.8	6.0	3.1	114.6	83.2	18.2	29.7	14.8	8.9	5.5	118.4	47.3	44.8	9.3
N	108.6	8.8	6.1	3.3	101.3	75.7	17.5	19.8	6.6	9.1	4.3	92.9	31.5	44.9	5.0
D	144.4	8.6	7.0	4.7	115.8	83.0	17.7	20.8	9.9	9.3	6.3	95.1	29.0	45.0	7.0
1964 J	138.7	8.3	6.3	49.3	123.5	84.4	27.7	18.8	8.1	9.2	3.7	99.8	29.7	45.0	11.5
F	130.6	8.5	6.0	3.9	132.9	80.7	17.6	21.4	11.3	8.9	2.8	96.0	31.6	45.1	5.1
M	317.3	135.5	11.0	12.1	135.9	81.3	39.2	43.3	30.0	11.1	10.2	175.0	69.9	45.1	26.3
A	93.0	4.3	4.0	3.4	113.7	87.6	18.6	13.5	—	7.4	5.9	47.5	—	45.2	0.1
M	100.1	7.0	5.7	2.5	119.6	91.5	17.4	20.4	3.1	9.8	4.7	100.0	35.9	45.2	5.3
J	128.7	8.9	6.0	7.5	117.9	89.1	17.4	20.3	3.6	9.7	6.6	101.5	35.8	45.3	6.7
J	132.5	9.8	5.1	3.1	128.9	89.7	27.6	20.7	6.1	9.4	5.4	102.3	35.4	45.4	8.8
A	115.4	9.7	5.6	3.9	127.3	87.3	28.2	19.6	2.9	9.7	9.6	109.6	35.1	45.5	12.9
S	116.4	10.9	6.5	15.1	128.9	86.6	28.6	28.6	10.2	10.8	6.2	108.0	37.2	45.5	6.4
O	134.3	9.8	6.5	10.5	128.9	88.3	29.4	19.9	4.2	9.2	2.9	105.7	33.0	45.5	13.0
fiscal year or month	transport						veterans affairs								
	national revenue	northern affairs & national resources	post office	public works	trade and commerce	total	air services	railway & steamship services	board of transport commissioners	total	pensions for disability or death	war veterans allowances and other benefits ⁴	all other expenditures	total expenditures	
A. to O.*															
1963	46.7	35.8	110.3	75.8	39.6	200.8	61.9	34.8	48.5	190.3	100.9	79.7	243.1	3,580.3	
1964	50.1	40.5	109.4	97.2	50.1	169.5	63.9	36.3	9.5	191.2	99.1	82.2	257.0	3,655.9	
1962 J	6.2	6.7	15.1	12.2	6.8	23.6	10.2	4.5	0.8	27.2	14.3	11.7	32.8	524.7	
A	6.2	7.8	15.0	15.7	2.5	26.9	13.9	4.6	0.3	27.2	14.5	11.4	34.1	539.8	
S	6.0	8.3	14.4	13.8	7.2	27.9	12.9	5.2	0.5	28.7	15.4	12.1	27.8	498.5	
O	6.1	6.6	15.3	14.1	3.5	24.1	13.4	3.1	0.4	27.0	14.5	11.3	31.5	532.7	
N	6.1	5.4	15.4	15.3	4.6	19.5	11.1	2.3	1.1	27.4	14.7	11.5	25.2	489.4	
D	6.0	5.8	16.9	12.9	4.6	71.4	7.6	3.2	46.2	28.6	14.6	13.1	26.3	566.5	
1963 J	9.3	7.1	19.8	14.8	5.3	24.7	13.7	4.1	0.9	27.7	14.3	12.2	29.0	556.9	
F	6.5	4.5	15.9	13.3	2.2	16.2	8.8	2.7	1.2	26.7	14.5	11.3	30.3	473.8	
M	7.0	23.5	22.7	25.0	4.0	128.3	19.8	74.5	24.4	31.9	15.3	15.5	69.1	1,038.8	
A	6.1	1.7	10.1	3.5	4.2	14.0	4.1	6.1	0.1	25.3	14.2	9.8	32.7	351.0	
M	6.8	3.8	14.4	7.8	5.4	24.4	7.1	3.0	6.5	26.7	14.5	10.8	33.3	498.2	
J	6.7	4.4	15.3	9.3	5.2	37.5	8.3	4.6	18.3	27.6	14.4	11.7	32.9	525.3	
J	6.5	5.8	15.3	12.2	5.0	23.5	9.4	3.7	1.6	27.0	14.0	11.6	36.0	526.7	
A	7.6	7.4	22.1	13.4	2.7	42.4	11.8	8.0	10.5	28.4	14.3	12.7	38.1	565.4	
S	6.4	5.6	15.9	12.3	10.3	25.5	11.4	3.4	1.6	27.1	15.1	10.6	31.3	512.1	
O	6.6	7.1	17.2	17.3	6.6	33.5	9.9	5.9	9.9	28.2	14.4	12.4	38.8	601.6	
N	8.3	6.9	16.2	12.1	6.4	20.9	10.3	0.8	1.5	28.6	14.5	12.9	29.2	473.7	
D	6.6	7.6	18.7	15.9	6.0	33.6	10.3	6.2	5.6	29.0	14.3	12.6	33.8	553.9	
1964 J	6.8	7.9	19.2	15.0	6.1	41.1	9.9	7.9	12.9	28.1	14.1	12.8	34.5	607.1	
F	7.0	5.8	17.4	20.0	6.3	23.8	9.0	3.0	2.3	27.2	14.3	11.8	33.5	543.1	
M	7.6	13.7	25.0	28.2	8.3	103.1	19.7	50.7	6.5	30.5	15.0	14.0	57.6	1,114.3	
A	6.6	2.1	10.0	3.6	5.6	18.7	5.0	6.7	5.1	25.4	14.1	10.1	34.3	391.6	
M	7.1	3.6	14.8	18.2	8.4	18.3	7.1	1.7	0.1	27.5	14.3	11.8	33.1	491.0	
J	7.1	6.6	17.2	12.6	7.7	22.7	8.8	4.1	1.3	27.8	14.2	12.2	38.8	537.9	
J	7.2	5.3	17.0	12.9	6.5	25.1	10.0	6.3	0.1	27.8	13.8	12.6	37.9	547.5	
A	6.6	7.2	16.6	12.5	6.0	32.9	10.3	8.9	1.3	26.5	13.9	11.2	36.9	546.0	
S	8.2	8.1	16.6	18.6	9.5	31.0	12.4	5.8	0.9	28.7	14.8	12.4	40.2	581.5	
O	7.1	7.6	17.1	18.8	6.3	20.7	10.2	2.8	0.7	27.4	14.1	11.8	36.9	560.5	

¹This statement does not include any disbursements other than regular budgetary expenditures. Excluded, for example, are all government outlays arising from increases in loans, advances and investments. ²Under the Technical and Vocational Training Assistance Act. ³Government contributions under the Hospital Insurance and Diagnostic Services Act. ⁴Includes treatment and rehabilitation services. Sources: Canada Gazette and Dept. of Finance.

*Means April 1 to October 31.



P

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P

M

F

N

LIST OF STATISTICAL TABLES

POPULATION STATISTICS		Page	FUEL, POWER, MINING—Continued		Page
1. Immigration.....	1		54. Petroleum and Gas.....	41	
2. Population.....	1		55. Petroleum Products.....	42	
3. Births.....	1		56. Metals.....	43	
4. Deaths.....	2		57. Non-Metallic Minerals.....	44	
5. Marriages.....	2				
INCOME, EXPENDITURE, PRODUCTION			CONSTRUCTION		
*6. National Income and Gross National Product...	3		*58. Building Permits by Types.....	44	
*7. Gross National Expenditure, Current Dollars...	3		59. Building Permits by Municipalities.....	45	
*8. Gross National Expenditure, Constant Dollars..	4		60. Building Permits by Provinces.....	45	
*9. Source of Personal Income.....	4		61. Dwelling Units, Started All Areas.....	46	
*10. Disposition of Personal Income.....	5		62. Dwelling Units, Completed All Areas.....	46	
*11. Source and Disposition of National Saving.....	5		63. Dwelling Units, under Construction All Areas..	46	
*11A. Government Revenue.....	5A		64. Dwelling Units Started, Centres 5,000 and Over.	47	
*11B. Government Expenditure.....	5B		65. Dwelling Units Completed, Centres 5,000 and Over.....	47	
*12. Gross Domestic Product by Industry of Origin..	6		66. Building Materials.....	48	
*13. Industrial Production.....	7				
LABOUR			FOOD AND AGRICULTURE		
*14. Labour Income, by Provinces.....	12		67. Farm Cash Income, by Sources.....	49	
*15. Wages and Salaries, by Industries.....	13		68. Farm Cash Income, by Provinces.....	49	
16. The Labour Force.....	14		69. Slaughter and Cold Storage Stocks.....	50	
17. Activities of Unemployment Insurance Commission.....	14		70. Selected Agricultural Prices.....	50	
18. Time Lost in Work Stoppages.....	15		71. Exports of Grains and Livestock Products.....	51	
*19. Employment Indexes, Industrial Divisions.....	16		72. Milk and Milk Products.....	51	
*20. Employment Indexes, by Provinces.....	17		73. Fish.....	52	
21. Employment Indexes, Manufacturing.....	18		74. Manufactured Food.....	52	
22. Wages and Salaries, Industrial Divisions.....	18		75. Sugar.....	53	
23. Wages and Salaries, Manufacturing.....	19				
24. Wages and Salaries, by Provinces.....	19		DOMESTIC TRADE		
25. Average Hourly Earnings.....	20		*76. Value of Retail Trade.....	54	
26. Average Weekly Hours.....	21		77. Department Store Sales and Stocks.....	56	
			78. Chain Store Sales and Stocks.....	56	
			79. Wholesale Trade.....	57	
			80. Consumer Credit, by Institutions.....	57	
			81. Retail Credit, by Types of Store.....	58	
PRICES			EXTERNAL TRADE		
27. Industry Selling Price Indexes.....	22		82. Exports and Imports, Selected Countries.....	58	
28. Wholesale Price Indexes, Principal Components.	24		*83. Exports and Imports, by major Countries and Areas.....	59	
29. Wholesale Price Indexes, Special Groupings.....	24		84. Merchandise Exports.....	60	
30. Other Wholesale Price Indexes.....	25		85. Merchandise Imports.....	62	
31. Consumer Price Indexes.....	25		86. Canadian Balance of International Payments, Current Account, all countries.....	64	
MANUFACTURING			86A. Canadian Balance of International Payments, Current Account, Country Distribution.....	64	
32. Manufacturing Shipments, Selected Industries	26		86B. Canadian Balance of International Payments, Capital Account, all Countries.....	64	
33. Manufacturing Inventories, Selected Industries	27				
*34. Shipments, by Economic Use Groups.....	28		TRANSPORTATION		
*35. Inventories, by Economic Use Groups.....	29		87. Carloadings of Revenue Freight.....	65	
*36. New Orders, by Economic Use Groups.....	30		88. Railway Operating Statistics.....	66	
*37. Total Inventories, Shipments, Orders.....	31		89. Shipping and Aviation.....	67	
38. Tobacco and Beverages.....	32				
39. Rubber.....	32		FINANCE		
40. Rubber Products.....	33		90. Commercial Failures.....	67	
41. Leather Production.....	33		91. Bank of Canada.....	68	
42. Production Leather Footwear.....	34		92. Chartered Banks.....	69	
43. Primary Textiles.....	34		93. Currency and Chartered Bank Deposits.....	70	
44. Garment Shipments.....	35		94. Cheques Cashied in Clearing Centres.....	71	
45. Production of Sawn Lumber.....	36		95. Life Insurance Sales.....	71	
46. Pulpwood, Woodpulp and Newsprint.....	36		96. Life Insurance Payments.....	72	
47. Primary Iron and Steel.....	37		97. Payments on Death Claims.....	72	
48. New Motor Vehicles.....	38		98. Security Issues and Retirements.....	72	
49. Refrigerators and Washing Machines.....	39		*99. Corporation Profits.....	73	
50. Radio and Television Sets.....	39		100. Security Prices.....	74	
FUEL, POWER, MINING			101. Stock Exchange Statistics.....	75	
51. Total Electric Power.....	40		102. Government Revenues.....	75	
52. Electric Power Available, by Provinces.....	40		103. Government Expenditures.....	76	
53. Coal and Coke.....	41				

*These tables include both original and seasonally adjusted data.

NOTE: Symbols used throughout the Review: (.) means "not available"; (—) means "nil" or "less than can be shown with number of digits used"; (p) signifies "preliminary" and (r) indicates "revised".

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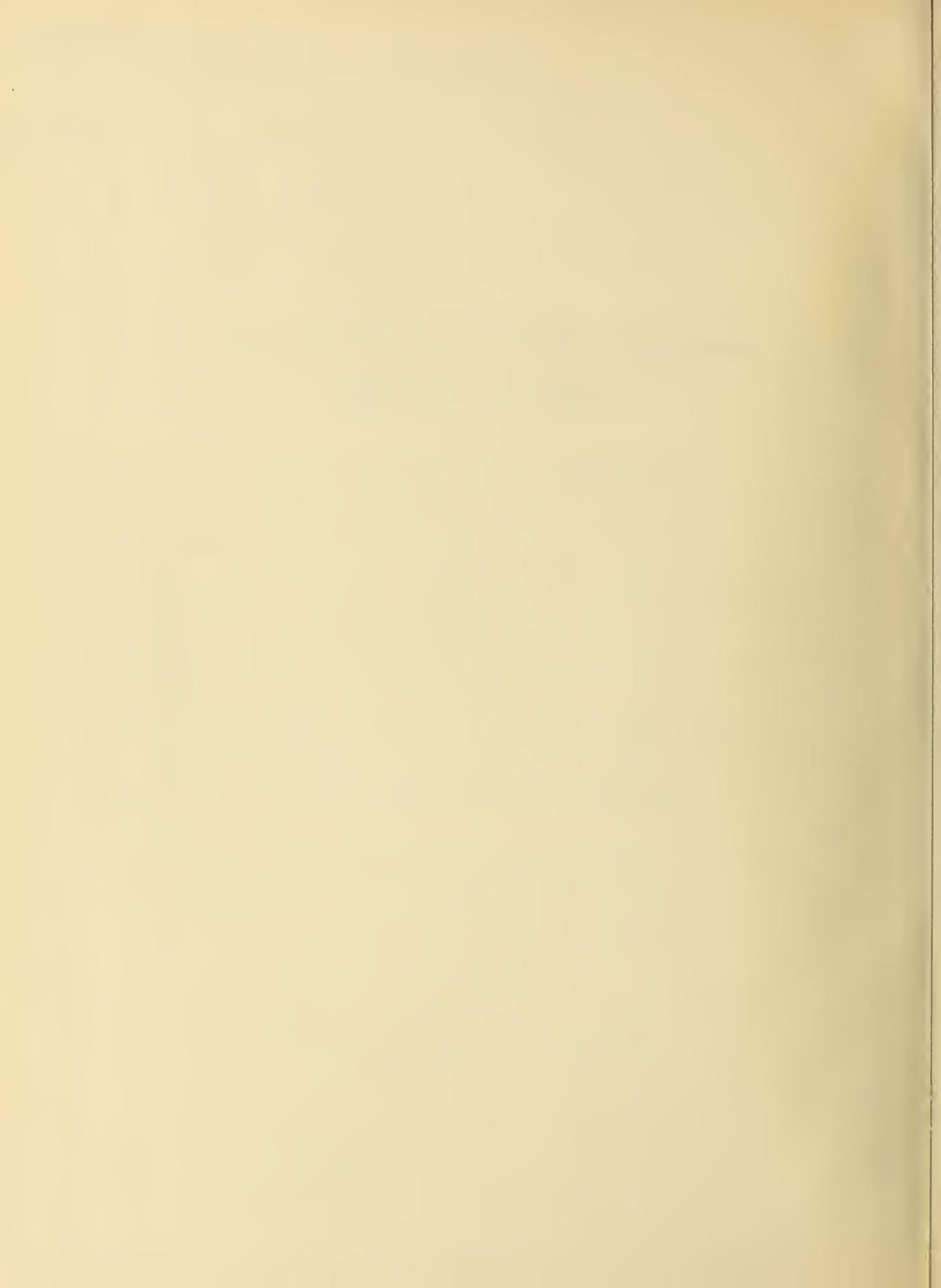
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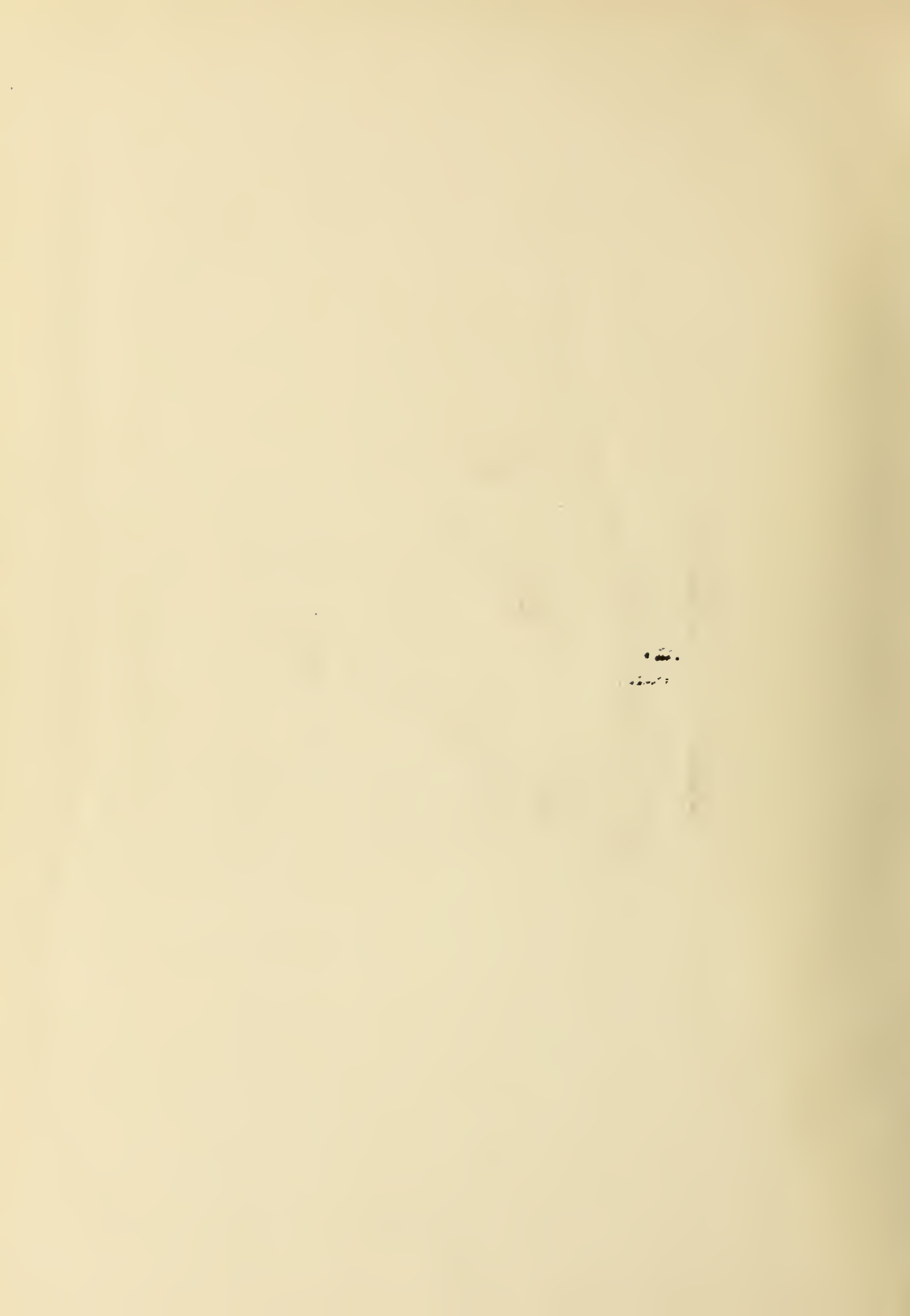
NOV 29 1965

CANADIAN STATISTICAL REVIEW

1964 Index of Articles

	No.
The Changing Age and Sex Composition of the Canadian Population.....	1
Recent Developments in the Work of the Dominion Bureau of Statistics.....	2
Selected Financial Institutions.....	3
National Accounts, Income and Expenditure, Fourth Quarter and Preliminary Annual 1963.....	4
National Accounts, Income and Expenditure, First Quarter, 1964.....	6
The Measurement of the Stock of Fixed Capital by Industry in Canada: A Progress Report.....	7
The Revised Standard Industrial Classification and the Effect of its Implementation upon Tables in the Canadian Statistical Review.....	8
National Accounts, Income and Expenditure, Second Quarter, 1964.....	9
Educational Planning in Canada.....	10
Recent Economic Developments in Canada and the United States.....	11
National Accounts, Income and Expenditure, Third Quarter, 1964.....	12





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